

UNDER THE DIRECTION OF SIR JOHN MURRAY, K.C.B.,ER.S. LAURENCE PULLAR, ER.S.E.

YOL. VI. PLATES.



apr 14



BATHYMETRICAL SURVEY

OF THE

SCOTTISH FRESH-WATER LOCHS

Report on the Scientific Results

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BATHYMETRICAL SURVEY

OF THE

SCOTTISH FRESH-WATER LOCHS

CONDUCTED UNDER THE DIRECTION OF

SIR JOHN MURRAY K.C.B., F.R.S., D.Sc., ETC.

AND

LAURENCE PULLAR F.R.S.E., F.R.G.S.

DURING THE YEARS 1897 to 1909

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Report on the Scientific Results

VOLUME VI

EDINBURGH CHALLENGER OFFICE 1910

Smithsonian Institution,

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Metional Museum.

Dedicated

TO THE MEMORY OF

FREDERICK PATTISON PULLAR

WHO WAS DROWNED

WHILE ATTEMPTING TO SAVE THE LIVES OF OTHERS
ON 15TH FEBRUARY 1901

AT THE AGE OF TWENTY-FIVE YEARS

He took an active part in the initiation of this systematic survey of the Scottish Fresh-water Lochs



PREFACE

This publication consists of six volumes, two of text and four of maps, and gives an account of the work done, of the observations recorded, and of most of the results obtained, during an investigation into the bathymetry of the fresh-water lochs or lakes of Scotland between the years 1897 and 1909.

Although the determination of the depths of the lakes, and of the general form of the basins in which they lie, made up the principal work of the Survey, still a very large number of observations were carried out in other branches of the science of limnography. Many of these observations and the results were published from time to time, as the work proceeded, in scientific journals, while others now appear in print for the first time.

Volume I. consists for the most part of new matter. It includes numerous articles dealing with the general results of the researches from the topographical, geological, physical, chemical, and biological points of view, a comparison of Scottish lakes with lakes in other parts of the world, and various theoretical considerations. These articles have been written chiefly by gentlemen who have taken an active part in the field-work of the Survey. This volume also contains an extensive bibliography of books and special papers referring to lakes.

Volume II. contains the special descriptions of the lakes, the maps of which appear in Volumes III., IV., V., and VI. Throughout the text will be found numerous index-maps, showing the drainage areas of the districts in which the lochs are situated, together with other illustrations.

The bathymetrical maps have all appeared during the past eight years in the Journal of the Royal Geographical Society or in an extra publication of the same Society; and some of the maps have also been published in the

Magazine of the Royal Scottish Geographical Society. These maps consist of two series. In the first series (Volumes III. and IV.), the contours of depth in the lakes are shown in shades of blue, and the contours of the height of the surrounding land are shown in brown shades of colour; in the second series (Volumes V. and VI.), the contours of depth are shown in shades of blue, the brown shades on the land being omitted.

In addition to the bathymetrical maps, there are also a few maps showing the surface geology, the rainfall, and other physical features of some of the districts.

These maps have all been prepared and printed by Dr J. G. Bartholomew, and we desire to express our indebtedness to him for the care with which these have been produced, and for his assistance and advice in many directions. We are also indebted to Messrs G. Cornwall & Sons, Aberdeen, for their assistance and advice with regard to the binding of the maps, and to Messrs Neill & Co., Edinburgh, for their advice in connection with the letterpress.

We feel confident that the whole investigation has resulted in very substantial contributions to knowledge. Some of the observations—those regarding the temperature seiche, and the variation of the viscosity of the water with temperature, for example—throw much light on obscure oceanographical problems. Most of the observations could, with advantage, have been carried further, by means of improved instruments and methods suggested during the progress of the work, but it was found necessary to terminate the survey, at least in the meantime, and to review what had been accomplished. We are conscious of many shortcomings.

In conclusion, we tender our best thanks to all who have assisted us in carrying these investigations to a successful conclusion.

JOHN MURRAY. LAURENCE PULLAR.

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Aline, Leven, Oban, Feochan, Seil, Melfort, Eachaig, Doon,
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Dee (Aberdeen), Spey, Slains, Lossie, Findhorn, and Nairn; and
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STATISTICAL TABLES OF THE SCOTTISH FRESH-WATER LOCHS

(Surveyed during the years 1897 to 1909)

During the course of the Lake Survey work 562 of the Scottish fresh-water lochs were surveyed. These include all the principal lochs of the country, and a very large number of the smaller and less important ones. As a matter of fact, all lochs were surveyed on which boats could be found at the time the work was being carried out. To have included all the smaller highland and less accessible lochs and tarns would have very greatly increased the expense and the time involved. To transport a boat to many of the remote lochs in the Highlands would have entailed much labour and difficulty, not to speak of the objections of proprietors, keepers, and others, who do not wish to have grouse moors and deer forests disturbed at a time of the year when the lochs are most accessible.

The general results of the survey work are, however, in no way affected by these smaller lochs having been excluded, for a great many lochs have been surveyed in all districts of the country.

The following tables are intended to summarise the results which are given in detail in Volume II. of this Report.

Table I. shows the lakes arranged according to their lengths.

Table II. shows the lakes arranged according to their superficial areas.

Table III. shows the lakes arranged according to their maximum depths.

Table IV. shows the lakes arranged according to their mean depths.

Table V. shows the lakes arranged according to the volume of water in each.

Table VI. shows:—

- (a) The number of lakes surveyed in the various river basins;
- (b) The number of soundings taken in the lakes of the various river basins:

xvii b

xviii THE FRESH-WATER LOCHS OF SCOTLAND

- (c) The volume of water in the lakes of the various river basins in millions of cubic feet;
- (d) The superficial area of the lakes in the various river basins;
- (e) The extent of the drainage area in the various river basins, together with the ratio of the drainage area to the superficial area of the lakes.

The information in Table VI. is extracted from the tables given in greater detail in the descriptions which will be found in Volume II. of this Report.

From this table it will be seen that 562 lochs have been surveyed, and that the number of soundings recorded on the maps of these lochs is 59,195. The actual number taken exceeds 60,000. The aggregate area of the water-surface is over 340 square miles, and therefore the average number of soundings per square mile of surface is 174.

The aggregate volume of water contained in these 562 lochs is estimated at about 1,015,814 millions of cubic feet, or nearly 7 cubic miles. The area drained by the lochs is about 6669 square miles, or about $19\frac{1}{2}$ times the area of the lochs.

TABLE I
FRESH-WATER LOCHS OF SCOTLAND (SOUNDED BY THE LAKE SURVEY)
ARRANGED ACCORDING TO LENGTH

Loch.	Length. Miles.	Loch.	Length. Miles.
1. Awe (Etive)	. 25.47	55. Beoraid	3.43
2. Ness	24.23	56 Dùn na Seilcheig	3.41
3 Lomond	. 22.64	97. EHU	3.37
4. Shiel	. 17.40	58. na Meide	3.33
5. Shin	. 17.22	59. Avich	3.30
6. Tay	. 14.55		3·27 3·20
8 Marco	13.46	61. Affric	3.20
9 Arkajo	12.00	62. Ossian	3.16
10. Morar	. 11.68	64. Cliff	3.16
11. Lochy	. 9.78		3.15
12. Rannoch	. 9.70	66. Bà (Mull)	3.04
13. Katrine	8.00	67. Obisary	3.03
14. Langavat (Lewis) .	. 7.86	68. Merkland	3.02
15. Laggan	7.04	69. St Mary's	3.02
17 Fannich	6.95	70. nan Cuinne	3.00
7. Ericht 8. Maree 9. Arkaig 10. Morar 11. Lochy 12. Rannoch 13. Katrine 14. Langavat (Lewis) 15. Laggan 16. Quoich 17. Fannich 18. Earn 19. Assynt 20. Naver 21. Hope 22. Eck 23. Fionn (Gruinard) 24. Doon	6.92	65. Coir' an Fheàrna 66. Bà (Mull) 67. Obisary 68. Merkland 69. St Mary's 70. nan Cuinne 71. Watten 72. Trealaval 73. Càm 74. Loyne (East) 75. Tummel	2.90
19. Assynt	6.36	73. Càm	2.76
20. Naver	. 6.18	74. Loyne (East)	2.75
21. Hope	. 6.13	75. Tummel	2.75
22. Eck	6.02	76. Suainaval	2.68
23. Fionn (Gruinard) .	. 5.76	77. a' Bhraoin	2.66
24. Doon	5.64	78. Beinn a' Mheadhoin.	2.64
25. Laidon	5.30	79. nan Eun (N. Uist)	2.63 2.60
25. Laidon 26. Treig 27. Luichart 28. Garry (Ness) 29. Mhor 30. Harray 31. Ken 32. Frisa 33. Scadavay (East) 34. Laoghal	5.05	80. Fadagoa	2.55
28. Garry (Ness)	4.90	82. Strom	2.54
29. Mhor	. 4.84	83. Tulla	2.50
30. Harray	. 4.84	84. Talla	2.47
31. Ken	. 4.62	85. Fionn (Kirkaig)	2.40
32. Frisa	. 4.50	86. nan Geireann (Mill).	2.39
33. Scadavay (East)	. 4.50 4.46	87. Calder	2:32
34. Laoghal	4.28	89. Ard	2.30
36. Mullardoch	4.16	90. Grunavat	2.26
37. More (Laxford)	. 4.11	91. Ruthven	2.26
38. Monar . '	. 4.10	89. Ard 90. Grunavat 91. Ruthven 92. Muick 93. Langavat (Benbecula)	2.22
38. Monar	. 4.05	93. Langavat (Benbecula) .	2.20
40. Glass	. 4.03	94. Lochingorb	2.18
41. Expansions of River I		95. Bà (Tay)	2.15
42. Oich	4.02	96. Bad a Ghaill	2.13
43. Vennachar 44. Lubnaig	4.00		2.03
45. Damh (Torridon)	3.93	99 Dhùghaill (Carron)	2.02
46. Lurgain	3 '87	100. Skebacleit	2.00
46. Lurgain	. 3.80	101. Swannay	2.00
48. Stenness	. 3.79	102. Eilde Mòr	1.98
49. na Sheallag 50. Fada (Ewe)	. 3.74	103. Migdale	1.92
50. Fada (Ewe)	3.74	104. na Sàlach Uidhre	1.90
52 Brors	. 3.65 3.53	106 Reannachan	1 ·86 1 ·85
53. V 011	. 1 3.50	106. Beannachan	1.85
54. a' Chroisg	3.47	105. Urigill	1.83
			1

TABLE I—continued

	Loch.		Length. Miles.	Loch.	Length. Miles.
100 na h	Farba (Wast)		1.80	169. Shurrery	1.28
	Earba (West) .	.	1.80	170 Happarrie	
	(N. Uist)		1.79	170. Harperrig	1.27
111. Wood	ealaich (Gairloch)		1.78	171. Buidhe (Fleet)	1.27
112. a DII	ealaich (Gairtoch)	•		172. na h-Earba (East)	1.27
113. Inon	hie	•	1.78	174 Fishister	1.26
114. Lyon	1.1.	.)	1.74	174. Kirbister	1.26
115. Freud	nie	.]	1.74	175. Bunacharan	1.26
116. na h-	Oidhche		1.73	176. an t-Seilich	1.26
117. Castl	e Semple		1.72	177. Martnaham	1.26
118. Eye			1.72	178. Achray	1.25
119. an Da	amh (Shin) .		1.71	179. Rescoble	1.24
120. Badd	anloch (Forth)	.	1.70	180. Beannach (Inver)	1.24
121. Chon	(Forth)		1.70	181. Urrahag	1.24
122. Nell .		.	1.68	182. Loch	1.23
123. Trool		-	1.68	183. Droma	1.23
124. Heou	ravay		1.68	184. Dubh (Gruinard)	1.23
125. Leum	ravay		1.62	185. Muckle Water	1.21
126. Fiodl	aig		1.61	186. an Gead	1.21
127. Heile	aaig		1.60	187. Sloy	1.21
128. Olava	.t		1.60	188. Lowes (Tay)	1.20
129. Fad	eith	,	1.60	189. Castle (Bladenoch)	1.20
130. Ment	eith		1.60	190. Inbhir	1.20
131. Ashie			1.60	191. Maberry	1.19
132. a' Bh	ealaich (Naver)		1.60	192. Dee	1.18
133 a' Rh	aid-Luachraich		1.57	193. a' Bharpa	1.18
134. Creas	rach		1.57	194. Garbhaig	1.18
135. Owsk	eich		1.56	195. an Duin (Spev)	1.18
136. Glad	nouse		1.56	196. Tralaio	1.16
137. an D	threibh		1.55	197. an Stromore	1.15
138 Scam	eich		1.54	198 na Leitreach	1.14
139. an R.	athair		1.54	199. Ohan nam Fiadh	1.13
140. Gary	9		1.54	200. Sgamhain	1.12
141 a' Ch	làir (Helmsdale)	•	1.53	201 Calavie	1.12
149 Fada	(Gruinard)	•	1.52	202 Killin	1.12
142. Fuda	rum	•	1.50	203 nam Breac	1.12
144 9' Gh	riama	•	1.50	204 an Eilein (Spey)	1.10
145 Thre	nmuir	•	1.50	205 Milton	1.10
146 Girle	pintan		1.48	206 Meiklie	1.10
140. Girls	na	•	1.46	200. Melkite	1.08
148 Pouls	latinan : 2 : 2 : 2 : 2 : 2 : 2 : 2 : 2 : 2 :		1.46	181. Urranag 182. Loch 183. Droma 184. Dubh (Gruinard) 185. Muckle Water 186. an Gead 187. Sloy 188. Lowes (Tay) 189. Castle (Bladenoch) 190. Inbhir 191. Maberry 192. Dee 193. a' Bharpa 194. Garbhaig 195. an Duin (Spey) 196. Tralaig 197. an Stromore 198. na Leitreach 199. Oban nam Fiadh 200. Sgamhain 201. Calavie 202. Killin 203. nam Breac 204. an Eilein (Spey) 205. Milton 206. Meiklie 207. Auchenreoch 208. Forfar 209. Crogavat 210. Kinord 211. Benachally	1.07
140. 1 0ul	moin	•	1.45	200. Pollal	1.06
149. an 1	maii		1.45	210. Kinord	1.06
150. Cara	vat	•	1.44	210. Kinord	1.05
151. Lung	aru	•	1.43	211. Benachally	1.03
152. DHat	hin (N High)	٠	1.40	ole Turnet	
155, an D	ah			213. Turret	
154. Croca	Took Man	•	1.40 1.39	214. More Barvas	
150. Gorn	(Free)	٠	1.38	215. Gartmorn	1.04
156. Clair	(Ewe)			216. Insh	= 00
157. Linti	(Ewe)		1.38	216. Insh 217. Moy 218. Borralan 219. Pattack	
158. Black	(Kyan)		1.36	218. Borraian	1.03
159. Strai	davat uilinn (Conon) .		1.36	219. Pattack	1.03
160. a Ch	ullinn (Conon) .		1.35	220. Morlich	1.02
161. Iubh	air		1.35	221. Tingwall	1.02
162. Kern			1.35	222. an Staca	
163. Couli			1.33	223. ic Colla	1.00
164. Kilb			1.32	224. na Craobhaig	1.00
165. Spig	gie		1.30	225. Vatandip	1.00
166. Hune	lland	,	1:30	226. Gainmheich (South) .	1.00
167. Knoo	kie		1.30	227. Wester	1.00
	e (West)		1.28	228. Drunkie	1.00

Table I—continued

T 1	Length.	Length.	
Loch,	Miles.	Loch.	Miles.
229. Arklet	1.00	289. na Creige Duibhe	0.80
	1.00	290. na Moracha	0.80
230. Doine	1.00	291. Kindar	0.80
232. Skaill	0.98	292. Builg	0.80
233. Skene (Dee)	0.98	293, Kirk Dam	0.80
234. na Beinne Baine	0.97	294. Cro Criosdaig	0.80
235. Bodavat	0.96	295. Leta	0.79 0.78
236. Cùil na Síthe 237. Daimh (Tay)	0.96	290. Charuthi	0.78
938 A1ISh	0.95	298 Hempriogs	0.77
239. Cuil Airidh a' Flod	0.94	299. Lochrutton	0.77
240. Alvie	0.94	300, Airidh na Lic	0.76
241. Gryfe	0.94	301. Raoinavat	0.76
242. na Cuaich	0.94	302. Gelly	0.76
243. Con (Tay)	0.94	303. Lundie (Garry)	0.76
244. Dungeon	0.93	304. na Mòine Buige	0.76
245. Skealtar	0.83	305. Araich-Lin	0.75
240. Alvie 241. Gryfe 242. na Cuaich 243. Con (Tay) 244. Dungeon 245. Skealtar 246. Clousta 247. Dubh (Gairloch) 248. Nant	0.92	291. Kindar 292. Builg 293. Kirk Dam 294. Crò Criosdaig 295. Eela 296. Chaluim 297. Skiach 298. Hempriggs 299. Lochrutton 300. Airidh na Lie 301. Raoinavat 302. Gelly 303. Lundie (Garry) 304. na Mòine Buige 305. Araich-Lin 306. an Laig Aird 307. Davan 308. nam Breac Dearga 309. Muckle Lunga 310. nan Deaspoirt 311. Bran 312. Henric	0.74
247. Dubh (Gairloch)	0.92	208 para Bross Desper	0.74 0.74
248. Nant	0.90	300. Ham Dreac Dearga	0.74
249. Tollie	0.90	310 pan Deaspoirt	0.74
251. Huna	0.90	311. Bran	0.74
252. Bradan	0.90	312. Howie	0.74
253. Fitty	0.90	313, a' Ghobhainn	0.73
254. Peppermill	0.90	314. Druim Suardalain	0.73
255. North-house	0.90	311. Bran 312. Howie 313. a' Ghobhainn 314. Druim Suardalain 315. na Lairige	0.73
256. Ochiltree	0.89	316. Stacsavat.	0.72
250. Hermidale 251. Huna 252. Bradan 253. Fitty 254. Peppermill 255. North-house 256. Ochiltree 257. White (Ryan) 258. Ceò-Glas 259. Allt an Fheàrna 260. Eigheach 261. Achilty 262. Tankerness 263. More (Thurso) 264. a' Bhaid Daraich 265. Crombie Den	0.88	314. Drum Snardalam 315. na Lairige 316. Stacsavat 317. an Draine 318. Skeen (Annan) 319. Sguod 320. Broom 321. Skerrow 322. na Bi	0.72
258. Ceò-Glas	0.88	318. Skeen (Annan)	0.72
259. Allt an Fhearna	0.88	319. Sguod	0.72
260. Eigheach	0.88	320, Droom	0·72 0·70
261. Achilty	0.86	322. na Bì	0.70
263. More (Thurso)	0.86	323. Eileach Mhic' ille Riabhaich	0.70
264. a' Bhaid Daraich	0.86	324. Teàrnait	0.70
265. Crombie Den	0.86	325 Syre	0.70
266 Linn da Bhra	0.86		0.70
267. Drumellie	0.86	327. Long	0.70
268. a' Mhuillin	0.84	328. nan Lann	0.70
269. Vaara	0.84	329. Carlingwark	0.70
270. Achanalt	0.84	330. Benisval	0.70
271. Callater	0.84 0.84	331. Bad an Sgalaig	0.69
267. Drumellie 268. a' Mhuillin 269. Vaara 270. Achanalt 271. Callater 272. Lowes (Tweed) 273. Oban a' Chlachain	0.84	326. Caol na Doire 327. Long 328. nan Lann 329. Carlingwark 330. Benisval 331. Bad an Sgalaig 332. Spynie 333. Tarff 334. Tormasad 335. Seil 336. Ghuiragarstidh 337. Baile a' Ghobhainn 338. Crunachan 339. Rosebery 340. Drummond	0.69
273. Oban a Chlachain	0.84	334 Tormasad	0.69
274. Ussie	0.84	335. Seil	0.68
276. Scarmclate	0.84	336. Ghuiragarstidh	0.68
276. Scarmclate	0.84	337. Baile a' Ghobhainn .	0.68
278. a' Bhuird	0.84	338. Crunachan	0.68
279. na Moine	0.83	339. Rosebery	0.68
200. Castro (11111111).	0.83		0.68
281. Braigh Horrisdale	0.82	341. Kennard	0.68
282. Ghuilbinn	0.82	342. Deoravat	0.68
283. na h-Achlaise	0.82	343. Clings	0.68
284. St John's	0.82 0.82	OUT TO I	0.68
noc Ciama	0.82	345. Dornal	0.68 0.68
287. an Tuire	0.81	347. Portmore	0.66
288. Linlithgow	0.80	348. an Eilein (Gairloch)	0.66
<u> </u>		<u> </u>	

Table I—continued

Loch.	Length. Miles.	Loch.	Length Miles
349. a' Bhealaich (Alsh) .	. 0.66	409. Whinyeon	0.56
350. Stormont	. 0.66	409. Whinyeon 410. a' Chonnachair	0.56
351. Morsgail	0.66	411. an Nostarie	0.50
351. Morsgail	0.66	412. Whitefield	0.50
352. Dibadale	0.65	413. na Ceithir Eileana	0.56
354. Ordie	0.64	414. Sròn Smeur	0.50
355. Gleann a' Bhearraidh	0.64	414. Sròn Smeur 415. Gown (South)	0
356. Grass	0.64	416 Moraig	0.55
357 Rannaegail	0.64	416. Moraig	0.55
357. Raonasgail	0.01		
250 Resource	0.64		0.54
260 Voltag	0.64		0 = 1
360. Valtos	0.00	420. na Stainge	0.54
361. Beanwach (Gruinard)	0.63	421. a' Mhiotailt	
302. Arthur	0.00	422. Bruadale	0.54
362. Arthur	0.62	423. Asta	0.70
304. Bad a Unrotha .	. 0.62	424. Uanagan	
365. Koer	. 0.62	425. Burga	0.50
366. Craggie	. 0.62	426. Allan	
365. Roer	0.62	423. Asta 424. Uanagan	
368. Allt na h-Airbne .	. 0.62	428. Kemp	0.52
369. Doire nam Mart .	. 0.62	429. Monk Myre	
370. an Laghair	. 0.62	430. nan Druimnean	0.52
371. Dochart	. 0.62	431 Lochinvar	0.52
372. Fiart	. 0.62	432. Flugarth	0.52
373. an Tachdaidh	. 0.62	433. a' Buaille	
374. Clunie (Tay)	. 0.62	434. na Coinnich	0.51
375 Urr	. 0.62	435. an Leòid	0.50
376 Dochard	0.62	436 an t-Seasgain	0.50
374. Citine (1ay) 375. Urr . 376. Dochard . 377. Scaslavat . 378. a' Chlachain (Lewis) 379. Black (Etive) (East)	. 0.62	435. an Leòid	0.50
378 a' Chlachain (Lewis)	0.62	438. Balgavies	0 = 0
370 Black (Etive) (East)	0.62	430 Burntisland	0.50
380. nam Faoileag	0.62	440 Harnerless	0.50
291 Loitir Facaich	0.01	440. Harperleas 441. Eldrig 442. Littlester	0.50
381. Leitir Easaich	. 0.61	449 Littlester	0.50
382. a' Choire	0.60	443. Kilcheran	0.50
204 - Draighing	0.60	444. na Doire Daraich	0.50
584. an Droighini	0 00		0.50
385. Leodsay	0.60	445. Tarruinn an Eithir	
386. Isbister	. 0.60	446. na Sreinge	0.50
387. Burraland	0.60	447. Mhic' ille Riabhaich	0.48
388. Sabiston	. 0.60	448. Hosta	0.48
389. Snarravoe	. 0.60	449. Breaclaich	0.48
382. a' Choire	. 0.60	450. Peerie	0.48
391. Airidh na Ceardaich	. 0.60	451. a' Chlachain (Nairn)	0.48
392. Dhomhnuill Bhig .	. 0.60	452. nan Eun (Ness)	0.48
393. an Iasgaich	. 0.59	453. Monikie (South)	
394. Lochaber	. 0.59	454. Punds	0.48
395. Derculich	. 0.59	454. Punds 455. na Craige 456. a' Ghlinne Dorcha	0.48
396. Bhradain	. 0.58	456. a' Ghlinne Dorcha .	0.47
397. nan Gabhar	. 0.58	457. Moor Dam	0.47
398. Phitiùlais	. 0.58	458. Lundie (Clunie)	0.46
399. Craiglush	. 0.58	459. Shechernich	0.40
400. Butterstone	. 0.58	460. Liath	0.46
401. Veiragvat	. 0.58	461. Essan	0.46
402. Derclach	0.58	462. Fithie	0.46
403. Soulseat	0.58	463. a' Phearsain .	0.46
404. Gown (North)	0.57	464. nan Eun (Tay)	0.4
405. Black (Etive) (West)	0.56	465. a' Vullan	0.4
406 Pleak (Etive) (West)	0.70	466. Rae	0.44
406. Black (Etive) (Mid).	0.56		
407. White of Myrton .	. 0.56	467. Holl	. 0.44
408. Dhùgaill (Torridon).	. 0.56	468. an Dùna	$\cdot \mid 0.46$

TABLE I—continued

Loch.	Length. Miles.	Loch.	Length. Miles.
469. Brow 470. Lochnaw 471. Dallas 472. Mill. 473. Dubh (Ailort) 474. Muck 475. Clickhimin 476. Harrow 477. Kirk 478. Monikie (North) 479. Gamhna 480. Lochenbreck 481. na h-Ealaidh 482. na Claise Feàrna 483. nan Geireann 484. Lure 485. Sandy 486. nan Garbh Chlachain 487. Bhac 488. Brouster 489. Fleet 490. Hoglinns 491. Collaster 492. na Beiste 493. Màma 494. Fyntalloch 495. Auchenchapel 496. Birka 497. Aboyne 498. na Garbh-Abhuinn 499. Hoil 500. Blairs 501. Gainmheich (North)	0·44 0·43 0·43 0·43 0·43 0·42 0·42 0·42 0·42 0·42 0·42 0·42 0·42	517. Brough 518. Geal. 519. Kilchoan (Upper) 520. a' Chaoruinn 521. Sior 522. na Garbh-Abhuinn Ard 523. Kinghorn 524. a' Chladhaich 525. nan Losganan 526. Hightae Mill 527. Dubh-Mòr 528. Beag 529. Sand 530. Duartmore 531. Clubbi Shuns 532. Hostigates 533. Scoly 534. nan Ràth 535. Black (Tay) 536. Drumlamford 537. nan Aùscot 538. na Creige Léithe 539. Cults 540. Skae 541. Cornish 542. Kirriereoch 543. Eion Mhic Alastair 544. na Beithe 545. an Dubh (Lochy) 546. an Tairbeirt Stuadhaich	Miles, 0·32 0·32 0·32 0·32 0·32 0·32 0·31 0·31 0·30 0·30 0·30 0·29 0·29 0·28 0·28 0·28 0·28 0·27 0·27 0·26 0·26 0·26 0·26 0·25 0·25 0·24 0·23
501. Gainmheich (North). 502. a' Bhainne 503. Kilchoan (Lower) 504. Tilt		548. Tùtach	0.22 0.22 0.21 0.21 0.20
506. Aslaich	0.35 0.35 0.35 0.34 0.34	555. Loch on Eilean Subhainn	0.10
511. White (Tay) 512. Duddingston 513. Kinellan 514. Fender	0:34 0:34 0:33 0:33 0:32	(Maree) 556. Dubh (Ness) 557. na h-Eaglais 558. Uaine 559. St Margaret's 560. Dhu (Portsonachan) 561. Allt na Mult 562. Rainbow	0·14 0·13 0·12 0·12 0·10
515. Ree	0.35	7 (Tallibow	0.10

TABLE II Fresh-water Lochs of Scotland (sounded by the Lake Survey) ARRANGED ACCORDING TO SUPERFICIAL AREA

	Miles.	Loch,	Area. Square Miles.
1. Lomond	. 27.45	54. nan Cuinne	1.15
2. Ness	. 21.78	55. Coir' an Fheàrna	1.12
2. Ness	. 14.85	56. Tulla	1.10
4. Maree	11.03	57. Clunie (Ness)	1.10
5. Morar	. 10.30	58. Ossian	1.03
6. Tay	10.19	59. Bad a' Ghaill	1.02
7. Shin	8.70	60. Menteith	1.02
7. Shin 8. Shiel 9. Rannoch 10. Ericht 11. Arkaig	7.56	61. Càm	1.01
9. Kannoch	7.37	62. a' Chroisg	1.00
10. Effent	7·21 6·24	63. Stack	0.88
11. Arkaig	7.07	64. St Mary's	0.99
12. Lochy	F +00	CC Thumanal	0.98
12. Lochy	4.78	67 Lubusia	0.96
14. Katrine 15. Earn 16. Harray 17. Fannich 18. Fionn (Gruinard) 19. Langavat (Lewis)	3.91	67. Lubnaig 68. Ard 69. Swannay 70. Suainaval	0.94
16 Harray	3.78	68. Ard	0.94
17 Fannish	3.60	70 Susinaval	0.94
18 Fign (Gruinard)	3.52	71. Veyatie	0.93
19 Langavat (Lewis)	3.45	71. Veyable	0.92
20. Assynt	3.10	73 Bà (Tay)	0.92
21 Lagran	2.97	73. Bà (Tay)	0.89
22. Quoich	2.86	75. Brora	0.88
23. Laoghal	2.55	75. Brora 76. Voil	0.88
24. Stenness	2.46	77. na Meide	0.87
25 Treig	2.41	78 Muick	0.85
22. Quoich 23. Laoghal 24. Stenness 25. Treig 26. Hope 27. Naver	2:35	78. Muick 79. Lochindorb 80. an Ruathair 81. Affric	0.84
27. Naver	0.00	80. an Ruathair	0.82
28. Skinaskink		81. Affric	0.82
28. Skinaskink 29. Doon 30. Dùn na Seilcheig 31. Glass 32. Laidon	2.04	81. Affric	0.79
30. Dùn na Seilcheig	1.95		0.78
31. Glass	1.86	83, Urigill 84, Oich 85. an Dithreibh 86. Fada (N. Uist) 87. Merkland 88. nan Geireann (Mill)	0.76
31. Glass	1.80	85. an Dithreibh	0.74
33. Luichart	1.76	86. Fada (N. Uist)	0.70
34. Garry (Ness)	. 1.75	87. Merkland	0.69
35. Eck	. 1.70	88. nan Geireann (Mill)	0.68
36. Frisa	. 1.69	89. Expansions of River Dee.	0.67
33. Luichart	. 1.69	90. a' Ĥhraoin	0.66
38. Vennachar	. 1.61	91. Arienas	0.66
39. More (Laxford) .	. 1.46	92. Eilt	0.66
40. Watten	. 1.45	93. Owskeich	0.65
41. Fada (Ewe)	. 1.44	94. Lintrathen 95. Garry (Tay)	0.62
42. na Sheallag	. 1.37	95. Garry (Tay)	0.61
43. Ken	1.36	90. Treataval	0.61
43. Ken. 44. Damh (Torridon) 45. Calder	. 1.33	97. Grunavat	0.60
45. Calder	1.32	98. Gladhouse 99. Garve 100. Fiodhaig 101. Caravat 102. Ruthven	0.59
46. Lurgain	1.26	99. Garve	0.59
47. Bà (Mull)	. 1.21	100. Findhaig	0.58
48. Avich	. 1.21	101. Caravat	0.58
49. Scadavay (West) .	. 1.20	102. Kuthven	0.57
50. Mullardoch	1.18	103. Beoraid	0.55
51. Monar	1.17	104. Leum a' Chlamhain.	0.55
	1.17	105. na h-Oidhche	0.54
53. a' Chlàir (Helmsdale)	1.17	106. Freuchie	0.24

Table II—continued

TABLE 11—continued					
Loch.	Area. Square Miles.	Loch.	Area. Square Miles.		
107. Achall	0.52 0.52	166. Heilen 167. Skebacleit 168. na h-Achlaise 169. Kinord 170. a' Bhaillidh	0.30		
109. Ashie	0.52 0.52	168. na h-Achlaise	0·29 0·29		
111. Strom 112. a' Bhaid-Luachraich.	0.52	170. a' Bhaillidh	0.29		
112. a' Bhaid-Luachraich	0.21 0.20	171. Hunder	0·29 0·29		
114. Fadagoa	0.48	173. Moy	0.29		
115. Talla	0·47 0·47	174. Gorm Loch Mòr	0·29 0·28		
117. Scadavay (East)	0.46	176. Fad	0:28		
112. a Bhaid-Luaenraich. 113. Nell. 114. Fadagoa 115. Talla 116. Morlich 117. Scadavay (East) 118. Creagach 119. Skene (Dee) 120. Grennoch 121. Insh	0.46 0.46	172. Truid air Sgithiche 173. Moy 174. Gorm Loch Mòr 175. More (Thurso) 176. Fad 177. Knockie 178. Drumellie 179. Pattack 180. an Daimh (Shin) 181. Maberry 182. Benisval 183. Clubbi Shuns 184. a' Bhealaich (Naver) 185. Turret 186. Calavie 187. Woodhall 188. an Staca	0.28 0.27		
120. Grennoch	0.45	179. Pattack	0.27		
122 a' Bhealaich (Gairloch)	0.44	180. an Daimh (Shin)	$0.27 \\ 0.27$		
123. Dhùghaill (Carron) . 124. Chon (Forth) 125. Loyne (East)	0.44	182. Benisval	0.27		
124. Chon (Forth)	0.43 0.43	183. Clubbi Shuns	0·27 0·27		
126. Hundland	0.43	185. Turret	0.26		
126. Hundland 127. Beannachan 128. na h-Earba (West)	0.42 0.41	186. Calavie	0.26 0.26		
129. Migdale	0.41	188. an Staca	0.26		
129. Migdale	0.40 0.40	189. Tollie	0.26 0.25		
132. Dee	0.40	191. Cròcach	0.25		
133. an t-Seilich	0.39	192. Achanalt	$0.25 \\ 0.25$		
130. a' Ghriama 131. Cliff 132. Dee 133. an t-Seilich 134. Kilbirnie 135. Ailsh 136. Eilde Mòr 137. na Sàlach Uidhre 138. Lyon	0.38	194. Rescobie	0.25		
136. Eilde Mòr	0.38	195. Skaill	0 · 24 0 24		
138. Lyon	0.37	197. na Beinne Bàine	0.24		
138. Lyon	0·37 0·36	198. Milton	0.24 0.24		
141. Shurrery	0.36	200. an Stromore	0.24		
142. Mochrum	0·36 0·35	201. Loyne (West)	0.24 0.23		
144. Scamadale	0.35	203. Davan	0.23		
145. Girlsta	0.35 0.35	204. Ghuilbinn	0.23 0.23		
147. Lowes (Tay)	0.34	187. Woodhall 188. an Staca 189. Tollie 190. Benachally 191. Cròcach 192. Achanalt 193. Bunacharan 194. Rescobie 195. Skaill 196. Clair (Ewe) 197. na Beinne Bàine 198. Milton 199. Ochiltree 200. an Stromore 201. Loyne (West) 202. Fada (Gruinard) 203. Davan 204. Ghuilbinn 205. na h-Earba (East) 206. Garbhaig	0.23		
148. Lungard	0·34 0·34	207. Gelly	0·23 0·23		
140. Castle (Bladenoch) 141. Shurrery 142. Mochrum 143. Harperrig 144. Scamadale 145. Girlsta 146. Kirbister 147. Lowes (Tay) 148. Lungard 149. Hempriggs 150. Spiggie 151. Arklet 152. Fionn (Kirkaig) 153. Eye 154. Allt an Fheàrna 155. Urrahag 156. Castle Semple 157. Achray	0.34	205. na h-Earba (East) 206. Garbhaig	0.23		
151. Arklet	0.33	210. Black (Ryan)	0.23 0.23		
153. Eye	0.33	212. Inbhir	0.23		
154. Allt an Fheàrna	0.33	213. Tralaig	0·23 0·23		
156. Castle Semple	0.32	215. Alvie	0.22		
	0·32 0·32	01# D 1:	0·22 0·22		
159. Meiklie	0.31	218. Gartmorn	0.22		
160. Kernsary	0.31 0.31	219. Sgamhain	0.22 0.22		
162. Scarmclate	0.30	221. Finlas	0.22		
163. Castle (Annan)	0.30	222. Dilate	0·22 0·22		
164. St John S	0.30	223. nam Breac	0.22		
1					

* TABLE II—continued

Loch.	Area. Square Miles.	Loch.	Area. Square Miles.		
007 D 1 G 1 :		224 121 1			
225. Bad an Sgalaig	0.22	284. a' Ghobhainn	0.12		
226. Eela	0.22	285. an Tomain	0.12		
227. Doine	0.21	286. Dubh (Gairloch)	0.12		
228. Kindar	0.51	287. na Moracha	0.12		
229. lubhair	0.51	288. an Draine	0.12		
250 HIDS	0.21	289. Chaluim	0.12		
231. Gainmheich (South)	0.21	290. Roer	0.15		
232. Tarff	0.51	291. Lowes (Tweed)	0.15		
233. Clume (Tay)	0.21	200 1) '11	0.14		
234. Strandavat	0.21	293. Peppermili	0.14		
235. Vaara	0.21	294. Drummond	0.14		
236. Buidhe (Fleet)	0.21	295. Oban nam Fiadh	0.14		
237. Killin	0.20	296. an Nostarie	0.14		
237. Killin	0.20	296. an Nostarie 297. an Tachdaidh 298. an Eilein (Gairloch)	0.14		
259. an Ellein (Spey)	0.20	290. an Ellein (Gairloch).	0.14		
240. Skealtar	0.50	299. Braigh Horrisdale	0.14		
241. na Craobhaig	0.20	300. na Moine	0.14		
242. Muckle Water	0.19	Laul, romary	0.14		
	0·19 0·19	302. Dungeon	0.14		
244. Langavat (Benbecula) .		303. Chings	0.14		
245. an Dùin (N. Uist)	0·19 0·19	304. Dodavat	0·14 0·14		
240. Skerrow	0.19	305. Stacsavat			
247. a Dharpa	0.18	304. Bodavat 305. Stacsavat 306. Broom 307. Bradan	0·13 0·13		
240. Araich-Lin	0.18	20% Ichieten	0.13		
249. Ha Cuaten	0.18	308. Isbister	0.13		
246. Skerrow	0.18	307. Bradan 308. Isbister 309. Loch 310. Heouravay 311. Awe (Inver) 312. Auchenreoch 313. Allt na h-Airbhe	0.13		
251. Gryfe 252. Coulin (Ewe) 253. a' Chuilinn (Conon)	0.18	211 Awa (Inver)	0.13		
252. Coulin (Ewe)	0.18	311. Awe (Inver)	0.13		
253. a Chumini (Collon)	0.18	312. Auchenreoch	0.13		
254. Droma	0.18	314 Crocayat	0.13		
256 Martusham	0.18	314. Crogavat	0.13		
257 Reannach (Inver)	0.18	316 je Colla	0.13		
258. Daimh (Tay)	0.17	316. ie Colla	0.13		
259. Teàrnait	0.17	318. a' Bhuird.	0.13		
260. Wester	0.17	319. Dochard	0.13		
261. an Gead	0.17	320. na Leitreach	0.13		
262. Syre	0.17	321. Crò Criosdaig	0.13		
263. Clousta	0.17	319. Dochard	0.12		
264. Butterstone	0.17	323. Burga	0.12		
265. Sguod	0.17	324. Caol na Doire	0.12		
266 a' Bhaid Daraich	0.17	322. Kennard	0.12		
267. Lindores	0.17	326. Stormont	0.12		
268. Lundie (Garry)	0 15	327. Arthur	0.12		
269. Dornal	0.17	328. an t-Slagain	0.12		
270. Urr	0.17	328. an t-Slagain	0.12		
271. Tingwall	0.17	330. Beannach (Gruinard) .	0.12		
268. Lundie (Garry) 269. Dornal 270. Urr 271. Tingwall 272. Derculich 273. an Duin (Spey) 274. Long 275. Forfar	0.16	331. Sabiston	0.12		
273. an Duin (Spey)	0.16	332. Druim Suardalain	0.12		
274. Long	0.16	333. Deoravat	0.12		
275. Forfar	0.16	334. Monikie (South)	0.15		
276. Linlithgow	0.16	335. Craiglush	0.11		
277. Portmore	0.16	336. Doire nam Mart	0.11		
278. Whinyeon	0.16	337. Crunachan	0.11		
279. Carlingwark	0.16	338. Callater	0.11		
280. a' Mhuilinn	0.16	339. Sealbhag	0.11		
281. nam Faoileag	0.16	340. Skeen (Annan)	0.11		
282. Skiach	0.15	341. an Dùna	0.11		
283. Kilconquhar	0.15	342. na h-Airidh Sléibhe.	0.11		
			1		

STATISTICAL TABLES

TABLE II—continued

344. 345. 346. 347.	Ederline				Miles.
345. 346. 347.			0.11	402. Veiragvat	0.08
346. 347.	an Lagain	. 1	0.11	403. Burraland	0.08
347.	Lochinvar		0.11	404. Valtos	0.08
347.	Kemp		0.11	405. an Droighinn	0.08
348.	Soulseat	.	0.11	406. Rosebery	0.08
	an Leòid		0.11	407. Balgavies	0.08
349.	Raoinavat	.	0.11	408. Clickhimin	0.07
350.	Bosquoy	. 1	0.10	409. Dochart	0.07
	Con (Tay)		0.10	410. Holl	0.07
352.	Hosta		0.10	411. Breaclaich	0.07
353.	na h-Ealaidh		0.10	412. Burntisland	0.07
354.	na Ceithir Eileana .		0.10	413. na Lairige	0.07
	Morsgail		0.10	414. Oban a' Chlachain	0.07
	Liath		0.10	415. Shechernich	0.07
	T 1 11 1		0.10	416. na Doire Daraich	0.07
	D1 1 1 1 1 1		0.10	417. Sandy	0.07
	Raonasgail		0.10	418. nan Gabhar	0.07
			0.10	419. Bad a' Chrotha	0.07
361	Bruadale		0.10	420. a' Chlachain (Lewis).	0.07
369	Votandin	•	0.10	421. Craggie	0.07
363	Lùnn dà-Bhrà a' Phearsain	• 1	0.10	422. Whitefield	0.07
264	o' Phoprain	•	0.10	423. Eldrig	0.07
265	Sloy	•	0.10	426. Eddig	0.07
266	Cuil Airidh a' Flod .	•	0.10	424. Monikie (North)	0.07
	nan Lann			425. Gown (North)	0.07
			0.10	426. Lochnaw	
308.	Eigheach		0.09	427. Dibadale	0.07
309.	Spynie	• 7	0.09	428. Fleet	0.07
370.	Ghuiragarstidh .		0.09	429. Airian na Lic	0.07
3/1.	nam Breac Dearga .		0.09	430. Brow	0.07
	na Mòine Buige .		0.09	431. Dhomhnuill Bhig	0.07
	Cuil na Síthe		0.09	432. Howie	0.07
	a' Chlachain (Nairn)		0.09	433. Hoglinns	0.06
375.	Gown (South)	•)	0.09		0.06
3/6.	Bogton	•)	0.09	435. Dallas	0.06
377.	na Sreinge		0.00	436. Monzievaird	0.06
378.	Punds		0.09	437. Aboyne	0.06
379.	North-house	•	0.09	438. Holl	0.06
380.	Kirk Dam		0.09	438. Hoil	0.06
381.	nan Deaspoirt		0.09	440. Moraig	0.06
382.	Muckie Lunga		0.09	440. Moraig 441. Fingask 442. an Iasgaich 443. nan Eun (Tay)	0.06
000.	Attillioss		0.09	442. an lasgaich	0.06
	na Déighe fo Dheas .		0.08	443. nan Eun (Tay)	0.06
	Sròn Smeur		0.08	444. Tarruinn an Eithir	0.06
	Hermidale		0.08	445. na Creige Duibhe	0.06
387.	na Stainge		0.08	446. a' Chonnachair	0.06
388.	a' Bhradain		0.08	447. Mhic' ille Riabhaich .	0.06
389.	Moor Dam		0.08	448. Laide	0.06
390.	Moor Dam Leitir Easaich Lochaber		0.08	449. Dhùgaill (Torridon)	0.06
			0.08	450. Flugarth	0.06
392.	a' Mhiotailt		0.08	451. Black (Etive) (East).	0.06
	an Tuire		0.08	452. Harrow	0.06
394.	a' Ghlinne Dorcha .		0.08	453. Derclach	0.06
	Seil		0.08	454. Crombie Den	0.06
396.	White of Myrton		0.08	455. Peerie	0.06
397.	Ceò-Glas		0.08	456. Airidh na Ceardaich	0.06
398.	Leodsay		0.08	457. Gainmheich (North)	0.06
399.	Scaslavat		0.08	458. na Bì	0.06
400.	Tormasad .		0.08	459. nan Druimnean	0.06
	Snarravoe .		0.08	460. Lochenbreck	0.06

xxviii THE FRESH-WATER LOCHS OF SCOTLAND

Table II—continued

TABLE II—commune				
Loch.	Area. Square	Loch.	Area. Square	
	Miles.		Miles.	
461. Black (Etive) (Mid)	0.05	512. Tilt	0.03	
462. ,, , (West) .	0.02	513. Allan	0.03	
463. Buidhe (Tay)	0.02	514. Maol a' Choire	0.03	
464. Kinghorn	0.05	515. Tùtach	0.03	
465. Essan	0.05	516. Mama	0.03	
466. Kirk	0.05	517. Kirriereoch	0.03	
467. Bhac	0.05	518, Brough	0.03	
408. Mill	0.05	519. Kilchoan (Lower)	0.03	
409. Rae	0.05	520. a Chaorumn	0.03	
470. han Garon Chiachain .	0.05	521. Hightae Mill	0.03	
471. Dubli (Alloit)	0.02	522. Fittile	0.03	
461. Black (Etive) (Mid)	0.05	524 na Beithe	0.03	
474. na Garbh-Abhuinn	0.05	525, a' Buaille	0.03	
475. na Claise Feàrna		526. Cults	0.03	
476. Baile a' Ghobhainn	0.05	512. Tilt . 513. Allan 514. Maol a' Choire . 515. Thtach 516. Màma 517. Kirriereoch 518. Brough 519. Kilchoan (Lower) 520. a' Chaoruinn 521. Hightae Mill 522. Fithie 523. Sior . 524. na Beithe 525. a' Buaille . 526. Cults 527. na Garbh-Abhuinn Ard	0.03	
477. Asta	0.05	528. Skae	0.03	
478. a' Bhainne	0.05	529. Aslaich	0.03	
479. Harelaw	0.05	528. Skae	0.03	
480. Birka	0.05	531. Hostigates	0.03	
481. nan Eun (Ness)	0.05	532. Duddingston	0.03	
482. an Losgainn Mòr	0.05	533. Pitlyal	= 0·0 2	
483. Dubh-Mor	0.05	534. Sand	0.02	
484. Gleann a' Bhearraidh .	0.05	535. White (Tay)	0.02	
485. Fiart	0.02	536. an t-Seasgain	0.02	
486. Edgelaw	0.05	537. Dubh (Forth)	0.02	
487. Grass	0.05	538. a' Chladaich	0.02	
488. Lure	0.05	539. Scoly	0.02	
489. na Craige.	0.04 0.04	540. Crann	0.02	
490. Diairs	0.04	541. Duartmore	0.02	
491. Fender	0.04	542. Killellall	0.02	
493 Monk Myre	0.04	544 Cornish	0.02	
494 Eion Mhic Alastair	0.04	545 nan Ràth	0.02	
495. na Beiste.	0.04	546. Setter	0.02	
496, nan Geireann	0.04	530. Dubh (Etive) 531. Hostigates 532. Duddingston 533. Pitlyal 534. Sand 535. White (Tay) 536. an t-Seasgain 537. Dubh (Forth) 538. a' Chladaich 539. Scoly 540. Crann 541. Duartmore 542. Kinellan 543. na Gealaich 544. Cornish 545. nan Ràth 546. Setter 547. Magillie 548. na h' Eaglais 549. Black (Tay) 550. nan Auscot 551. Uaine 552. an Tairbeirt Stuadhaich	0.02	
497. Beag	0.04	548. na h' Eaglais	0.02	
498. Kilcheran.	0.04	549. Black (Tay)	0.01	
499. Lundie (Clunie)	0.04	550. nan Aùscot	0.01	
500. a' Vullan	0.04	551. Uaine	0.01	
501. Gamhna	0.04	552. an Tairbeirt Stuadhaich .	0.01	
502. Uanagan	0.04	i aaa i loen on riilean ahnnainn .	0.01	
503. Collaster	0.04	554. na Creige Léithe 555. an Dubh (Lochy)	0.01	
504. Drumlamford	0.04	555. an Dubh (Lochy)	0.01	
505. Fyntalloch	0.04	556. Kainbow	0.01	
500. Kilchoan (Upper)	0.04	557. Dubn (Ness)	0.01	
50% Muol	0.04	550 non Loggenon	0.01	
500 Cool	0.04	560 St Margaret's	0.01	
510 Browster	0.04	561 Dhu (Portsonachan)	0.003	
511. Bran	0.04	555. an Dubh (Lochy) 556. Rainbow . 557. Dubh (Ness) 558. Choire na Cloich 559. nan Losganan . 560. St Margaret's . 561. Dhu (Portsonachan) . 562. Allt na Mult	0.003	
475. na Claise Feàrna 476. Baile a' Ghobhainn 477. Asta 478. a' Bhainne 479. Harelaw 480. Birka 481. nan Eun (Ness) 482. an Losgainn Mòr 483. Dubh-Mor 484. Gleann a' Bhearraidh 485. Fiart 486. Edgelaw 487. Grass 488. Lure 489. na Craige 490. Blairs 491. Fender 492. Anna 493. Monk Myre 494. Eion Mhic Alastair 495. na Beiste 496. nan Geireann 497. Beag 498. Kilcheran 499. Lundie (Clunie) 500. a' Vullan 501. Gamhna 502. Uanagan 503. Collaster 504. Drumlamford 505. Fyntalloch 506. Kilchoan (Upper) 507. Ree 508. Muck 509. Geal 510. Browster 511. Bran	0.02			

TABLE III

Fresh-water Lochs of Scotland (sounded by the Lake Survey)

ARRANGED ACCORDING TO MAXIMUM DEPTH

Loch.	Max. Depth. Feet.	Loch.	Max. Depth. Feet.
1. Morar 2. Ness 3. Lomond 4. Lochy 5. Ericht 6. Tay 7. Katrine 8. Rannoch 9. Treig 10. Shiel 11. Maree 12. Glass 13. Arkaig 14. More (Laxford) 15. Awe (Etive) 16. Earn 17. Assynt 18. Fannich 19. Quoich 20. Morie 21. Monar 22. Muick 23. Fada (Ewe) 24. Affrie 25. Suainaval 26. na Sheallag	1017	54. Scamadale	145
Z. Ness	754 62 3	W = TD1 (3 E 33)	144 144
4 Lochy	531	56. Bà (Mull)	144
5. Ericht	512	58. Eck	139
6. Tay	508		132
7. Katrine	495	60. Lungard	129
8. Rannoch	440	61. Tummel	128
9. Treig	436	62. Laidon	128
10. Shiel	420	63. Veyatie	126
11. Maree	367 365	64. Clume (Ness)	$\frac{123}{122}$
12. Glass	359	66. na h-Oidhche	121
14. More (Laxford).	316	59. Ossian 60. Lungard 61. Tummel 62. Laidon 63. Veyatie 64. Clunie (Ness) 65. Cam 66. na h-Oidhche 67. a' Bhaid Daraich 68. Gainmheich (South)	121
15. Awe (Etive)	307		120
16. Earn	287	69. Eilt	119
17. Assynt	282	70. Achilty	119
18. Fannich	282	71. Tralaig	117
19. Quoich	281	72. Arienas	116
20. Morie	• 270 260	73. Nell	115 114
22. Muiek	256	73. Nell 74. Dubh-Mòr 75. na h-Airidh Sléibhe	114
23. Fada (Ewe)	248	76. Garry (Tay)	113
24. Affrie	221		113
25. Suainaval	219	78. Vennachar	111
23. Fada (Ewe) 24. Affric 25. Suainaval 26. na Sheallag 27. Laoghal 28. Skinaskink 29. Garry (Ness)	217	79. nan Lann 80. Dhùgaill (Torridon) .	109
27. Laoghal	217	80. Dhùgaill (Torridon).	108
27. Laoghal 28. Skinaskink 29. Garry (Ness) 30. Damh (Torridon) 31. Dùn na Seilcheig 32. Frisa 33. Mullardoch	216	81. Stack	108
29. Garry (Ness)	213 206		108
31 Dùn na Seilcheig	205	83. Ard	107 105
32. Frisa	205	84. Garve 85. an Duin (Spey) 86. Lyon 87. an Laghair 88. Eilde Mòr	102
	197	86. Lyon	100
	188	87. an Laghair	100
35. Hope	187	88. Eilde Mòr	100
35. Hope	180	89. Doon	100
	179 176	90. Insn	100 98
38. Beannachan	174	92 Langavat (Lewis)	98
40. a' Chroisg	168	93. an t-Seilich	98
41. Beinn a' Mheadhoin.	167	94. Achray	97
42. Luichart	164	95. Drunkie	97
43 Ship	162	96. Daimh (Tay)	95
44. Beoraid	159	97. Benisval	95
45. an Dithreibh	157 156	98. Kaonasgail	95
44. Beoraid 45. an Dithreibh 46. Lurgain 47. Oich 48. Dubh (Ailort) 49. St Mary's 50. Owskeich 51. Coir' an Fheàrna 52. Ohisary	154	100 a' Mhuilinn	94 94
48. Dubh (Ailort)	153	101. Garbhaig	93
49. St Mary's	153	102. na Creige Duibhe	93
50. Owskeich	153	103. Clair (Ewe)	93
51. Coir' an Fheàrna	151	104. Kernsary	93
52. Obisary	151	88. Éilde Mòr 89. Doon 90. Insh 91. Voil 92. Langavat (Lewis) 93. an t-Seilich 94. Achray 95. Drunkie 96. Daimh (Tay) 97. Benisval 98. Raonasgail 99. Dungeon 100. a' Mhuilinn 1011 Garbhaig 102. na Creige Duibhe 103. Clair (Ewe) 104. Kernsary 105. Nant	92
53. Lubnaig	146	106. a' Bhealaich (Gairloch) .	92

TABLE III—continued

TABLE III—communication					
Loch.	Max. Depth. Feet.	Loch.	Max. Depth. Feet.		
107. Gorm Loch Mòr	91	166 on Eilein (Comm)	0.0		
	91	166. an Eilein (Spey) 167. Brora 168. Doine 169. Iubhair 170. Benachally 171. Bad an Sgalaig 172. a' Ghriama 173. Loch on Eilean Subhainn	66 66		
108. Seil	91	168 Doine	65		
110. Fionn (Kirkaig)	90	169 Inhhair	65		
109. Mhor	90	170 Benachally	64		
112 Tarff	89	171. Bad an Scalaic	64		
113. Dubh (Gruinard)	88	172. a' Ghriama	64		
114. na Leitreach	88	173. Loch on Eilean Subhainn	64		
114. na Leitreach	88	174. na Meide	63		
116. Tollie	86	175. Ken	62		
117. Builg	86	176. Freuchie	62		
118. Calder	85	177. an Tachdaidh	62		
119. na Cuaich	85	178. Raoinavat	61		
120. Merkland	85	179. Dibadale	61		
116. Tollie	85	180. Tingwall	60		
121. a Giffinite Borona	84	174. na Meide 175. Ken 176. Freuchie 177. an Tachdaidh 178. Raoinavat 179. Dibadale 180. Tingwall 181. Hunder 182. a' Choire 183. na Moine Buige 184. Kilcheran 185. Allt na h-Airbhe	60		
123. Tulla	84	182. a' Choire	60		
124. Calavie	84	183. na Moine Buige	60		
125. Leven	83	184. Kilcheran	60		
126. Scaslavat	82	184. Kilcheran 185. Allt na h-Airbhe 186. Gainmheich (North)	60		
127. na h-Earba (West)	81	186. Gainmheich (North)	59		
128. Loch-	81	10% nan Druimnean	59		
129. a' Chlachain (Nairn) 130. a' Bhealaich (Naver)	80	188. Lowes (Tweed)	58		
130. a' Bhealaich (Naver) .	80	189. Lochrutton	58		
131. Turret	79	190. Ederline	58		
132. an Leold	79 78	191. na Beitne	58		
133. Fender	77	192, Flart	58		
134. Menteith	77	193. Drumeille	5 8 58		
135. Edgelaw	75	194. Tattack	57		
137. Knockie	75	195. Attituess	57		
100 Ti MII 1 1 1 1	PT A	197. Hoglinns			
139. Phitiùlais	74	198 an Losgainn Mòr	57		
140. Girlsta	74	199. Clousta	57		
141. Caravat	74	200. Fleet	56		
142, a' Bhraoin	73	201. nan Deaspoirt	56		
143. Talla	73	202. Sealbhag	56		
144. Clings	73	203. Fada (Gruinard)	56		
145. Sgamhain	72	204. Skiach	55		
146. Kennard	72	188. Lowes (Tweed) 189. Lochrutton 190. Ederline 191. na Beithe 192. Fiart 193. Drumellie 194. Pattack 195. Aithness 196. Ashie 197. Hoglinns 198. an Losgainn Mòr 199. Clousta 200. Fleet 201. nan Deaspoirt 202. Sealbhag 203. Fada (Gruinard) 204. Skiach 205. Trool 206. an t-Slagain	55		
147. Fiodhaig	71	206. an t-Slagain	55		
138. Eion Mine Alastair 139. Phitiùlais 140. Girlsta 141. Caravat 142. a' Bhraoin 143. Talla 144. Clings 145. Sgamhain 146. Kennard 147. Fiodhaig 148. Cròcach 149. nam Breac 150. Kilchoan (Upper) 151. Leitir Easaich 152. Alvie 153. nam Breac Dearga	71	205. Trool 206. an t-Slagain 207. Liath 208. Rosebery 209. Mill 210. an Drainc 211. Caol na Doire 212. Dilate 213. Lochaber 214. Crogavat 215. Gladhouse 216. Eela	55		
149. nam Breac	71	208. Rosebery	55		
150. Kilchoan (Upper)	70	209. Mill	55		
151. Leitir Easaich	70	210. an Draine	55		
152. Alvie	70	211. Caol na Doire	55		
153. nam Breac Dearga	70 70	212. Dilate	55		
154. Achall	70	216. Lochaber	55		
156 Doraglich	70	214. Crogavat	55 55		
156. Derculich	- 70 69	216. Eela			
TEO -2 Miliotoile	69 69	217. Lundie (Garry)	55 54		
158. a Minotant	69	218. Harelaw	54		
160 Ondia	69	219. Crombie Den	53		
101 Onemacals	68	220. Lowes (Tay)	53		
161. Grennoch	68	221. a' Phearsain	53		
163. Arklet	67	222. Gown (South)	52		
164. Killin	67	223. an Daimh (Shin)	52		
165. na Beinne Bàine	67	224. Braigh Horrisdale	51		

Table III—continued

	Loch.	Max. Depth. Feet.	Loch.	Max. Depth. Feet.
	225. Kemp	51	284. Kindar	41
	226. Leum a' Chlamhain	51 51	286. Spiggie	41 41
	227. an Staca		286. Spiggie	40
	229. Moy	50	288. Craggie	40
	230. Bran	50 50	290. an Dubh (Lochy)	40 40
	232. Inbhir	50	291. Stacsavat	40
	233. Arthur	50	292. Urigill	40
	234. na Graobhaig	50 50	291. Stacsavat 292. Urigill 293. Monzievaird 294. na Lairige 295. Fadagoa 296. an Tuire 297. nan Aùscot	39 39
	236. nan Eun (Tay).	50	295. Fadagoa	39
	237. Giorra	49	296. an Tuire	39
	238. Migdale	49 49	297. nan Auscot	39 39
	240. Ghuilbinn	49	299. Burntisland	39
1	241. Morlich	49	300. Teàrnait	39
1	242. Clean e' Bhearraidh	49 48	301. na Claise Feàrna	38 38
	228. Lochindorb 229. Moy 230. Bran 231. Black (Ryan) 232. Inbhir 233. Arthur 234. na Craobhaig 235. Scadavay (East) 236. nan Eun (Tay) 237. Giorra 238. Migdale 239. Woodhall 240. Ghuilbinn 241. Morlich 242. Coulin (Ewe) 243. Gleann a' Bhearraidh 244. Doire nam Mart 245. an Droighinn	48	297. nan Auscot 298. Howie 299. Burntisland 300. Teàrnait 301. na Claise Feàrna 302. White (Ryan) 303. Fad 304. Beannach (Inver) 305. Holl 306. Kinghorn 307. a' Bharpa 308. Ghiuragarstidh 309. Scadavay (West) 310. Dee	38
	245, an Droighinn	48	304. Beannach (Inver)	38
	246. Fingask	48 47	305. Holl	38 38
	248. Bodavat	46	307. a' Bharpa	37
	249. Hoil	46	308. Ghiuragarstidh	37
	250. Birka	45	309. Scadavay (West)	• 37
	251. Fada (N. UISI)	45 45	310. Dee	36 36
1	246. Fingask	45	312. Buidhe (Fleet).	36
		44	313. Black (Etive) (East).	36
1	255. a' Bhealaich (Alsh)	44	314. Skeen (Annan)	36 36
	077 D	T	311. Allt an Fheàrna 312. Buidhe (Fleet). 313. Black (Etive) (East). 314. Skeen (Annan). 315. a' Bhuird 316. Skae 317. Trealaval. 318. an Dùin (N. Uist). 319. na Beiste. 320. Loyne (East). 321. Ussie 322. an Nostarie. 323. Langayat (Benhecula).	35
1	257. Expansions of faiver Dec. 258. Craiglush	44	317. Trealaval.	35
1	260 Skehacleit	44	318. an Dùin (N. Uist)	3 5 35
4	261. Uanagan	43	320. Loyne (East)	35
1	262. na Sreinge	43	321. Ussie	35
	263. a' Chuilinn (Conon).	43 43	322. an Nostarie	35 34
	265. Dochard	42	324. Gryfe	34
	266. Ruthven	42	325, an Eilein (Gairloch)	34
	264. na h-Eaglais 265. Dochard 266. Ruthven 267. Urr 268. Skealtar 269. Thom 270. Baddanloch 271. ah Laig Aird 272. Soulseat 273. Bhac 274. na Ceithir Eileana 275. Long	42 42	326. Ochiltree	34 34
	269. Thom	42	328. na Déighe fo Dheas	34
	270. Baddanloch	42	329. ic Colla	
	271. an Larg Aird	42 42	329. ic Colla	33 33
	273. Bhac	42	332. Eileach Mhic'ille Riabhaich	33
	274. na Ceithir Eileana	42	333. Skerrow	33
	275. Long	42 41	334. Whinyeon	33
	277. Harperleas	41	336. Roer	33 32
	278. Portmore	41	337. White (Tav)	32
	279. Bhradain	41	338. a' Chlàir (Helmsdale)	32
	281. Dubh (Forth)	41	339. Deoravat	32 32
	282. Hermidale	41	341. Hosta	31
	283. Hostigates	41	342. Sloy	31

Table III—continued

I	(n	1	
Loch.	Max. Depth. Feet.	Loch.	Max. Depth. Feet.
343. Druim Suardalain	31	402. Bad a' Chrotha	23
344. nan Eun (N. Uist)	31	403. a' Buaille	23
345. Morsgail	31	404. Muck	23
340. Dalgavies	31	405. Airidh na Ceardaich	22
347. Burga	30 30	406. an Stromore 407. Monikie (North)	$\frac{22}{22}$
348. Chalum	30	408. Duartmore	22
350. Bà (Tay)	30	409. nam Faoileag	22
351. Callater	30	410. Black (Etive) (West)	22
352. Harperrig	30	411. Cro Criosdaig	21
353. Punds	30 30	412. nan Eun (Ness)	21
354. Kilbirnie	29	413. Borralan	21 21
356. Harrow	29	415. Gartmorn	21
977 M	29	416. a' Chaoruinn	20
250	29	414. Cliff 415. Gartmorn. 416. a' Chaoruinn 417. Leodsay 418. na Moracha 419. Choire na Cloich	20
359. an Dùna	29	418. na Moracha	20
360. Snarravoe	29 29	419. Choire na Cloich	20 20
361. na Sálach Uidhre	29	420. na Garbh-Abhuinn	20
363. Cults	28	422. Muckle Water	20
364. a' Bhainne	28	423. Airidh na Lic	19
365. na h-Achlaise	28	424. Pitlyal	19
366. Eigheach	28	425. Oban a' Chlachain	19
367. nan Cuinne	28 28	426. Loyne (West)	19 18
368. Clubbi Shuns	28	426. Loyne (West)	18
370. Black (Etive) (Mid).	27	429. an Lagain	18
371. Valtos	27	430 nan Geireann (Mill)	18
372. nan Geireann	27	431. an t-Seasgain	18
575. Deannach (Grumaru) .	$\begin{array}{c} 27 \\ 27 \end{array}$	431. an t-Seasgain	18 17
374. a' Chonnachair	27	433. Carlingwark	17
376. Anna 377. a' Vullan 378. Linlithgow 379. Muckle Lunga	27	434. Peppermill	17
377. a' Vullan	27	436. Stenness	17
378. Linlithgow	27	437. Auchenchapel	17
379. Muckle Lunga	27 26	438. Crann	17
380. an Ruathair	26	439. Threipmuir	17 17
	26	441. Swannay	16
382. Rainbow	26	440. Vatandip 441. Swannay 442. Rae 443. Fitty 444. Droma 445. Tùtach 446. Kinellan 447. an Iasgaich 448. Fithie 449. Lochenbreck 450. Milton 451. Fyntalloch	16
384. Drumlamford	26	443. Fitty	16
oos. na ocaraton	25	444. Droma	16
386. na Coinnich	$\frac{25}{25}$	445. Tùtach	16 16
387. Lunn da-Bhra	25 25	447. an Iasgaich	16
389. Vaara	25	448. Fithie	16
390. Veiragvat	25	449. Lochenbreck	15
390. Veiragvat	25	450. Milton	15
1 392. Huna	25		15
393. Crunachan	$\begin{array}{c} 25 \\ 25 \end{array}$	452. Kirriereoch	15 14
394. Butterstone	$\frac{25}{25}$	454. Whitefield	14
396. Strandavat	25	455. Sguod	14
397. Ailsh	24	456. Cùil na Síthe	14
398. an Tairbeirt Stuadhaich .	24	457. Harray	14
399. Taruinn an Eithir	$\begin{array}{c} 23 \\ 23 \end{array}$	458. Maberry	14 14
400. Rescobie	$\frac{23}{23}$	460. Magillie	14
101. 0001	_0		

Table III—continued

	Max.	1	Max.
Loch.	Depth. Feet.	Loch.	Depth. Feet.
ACT TO CONTRACT TO	7.4	510 H	
461. na Creige Léithe	14 13	512. Hempriggs	8
463. Hightae Mill	13	514. na h-Ealaidh	8
463. Hightae Mill	13	515. na Moine	8
465. North-house	13	516. Flugarth	
466. Mochrum	13	517. Black (Tay)	7
466. Mochrum	13	518. More (Thurso)	7
468. Watten	12	519. Dhomhnuill Bhig	877777777777777777777777777777777777777
469. Truid air Sgithiche	12	520. Cornish	7
470. Olavat	12	521. Eye	7
471. Mhic' ille Riabhaich.	12	522. Hundland	7
472. Syre	12 12	523. Shurrery	7
ARA TTI I	12		7
474. Kinord	12	525. Araich-Lin	7
475. Monk Myre 476. Scoly 477. Drummond	12	FOF 0 3	7
477. Drummond	12	527. Sandy	7
478. Castle (Bladenoch)	11	529. na Garbh-Abhuinn Ard	7
479. a' Chlachain (Lewis).	11	530. Tankerness	7
480. Brouster	11	531. Lure	7
481. Dochart	11	532. na Bì	6
482. Aboyne	11	533. Moor Dam	6
483. Dornal	10	534. Kilconquhar	6
484. Uaine	10	535. Grass	6
485. Oban nam Fiadh	10	536. Skene (Dee)	6
486. Dhu (Portsonachan).	10	537. Spynie	6
487. Eldrig	10	538. Lochnaw	6
488. Lindores	10 10	F 10 T) 1 1	6
490. Dubh (Etive)	10	540. Bruadale	6
491. Burraland	10	542. Tilt	5
492. Duddingston	10	543. Blairs	5
493. Clickhimin	10	544. Scarmclate	5
494. Tormasad	10	545. Castle Semple	5
495. Lochinvar	10	546. Heilen	5
496. Collaster	10	547. Bosquoy	5
497. Broom	9	548. nan Gabhar	5
498. Boardhouse	9	549. St Margaret's	5
499. na Doire Daraich	9	550. Kirk Dam	5 4
MON TILLI	9	551. Bogton	4
501. Littlester	9		4
503. Con (Tay)	9	553. Sand	4
503. Con (Tay)	9	555. Sior	4
505. Laide	9	556. Stormont.	3
506. Gelly	9	557. Allt na Mult	3
507. Achanalt	9	558. Sabiston	3
508. Shechernich	8	559. Wester	3
509. More Barvas	8	560. Isbister	3
510. Maol a' Choire	8	561. Buidhe (Tay)	3
511. Bradan	8	562. Setter	2
	ı		1

TABLE IV FRESH-WATER LOCHS OF SCOTLAND (SOUNDED BY THE LAKE SURVEY) ARRANGED ACCORDING TO MEAN DEPTH

1. Ness 433°C 2. Morar 284°C 3. Lochy 228°C 4. Treig 207°E 5. Katrine 199°C 6. Tay 199°C 7. Ericht 189°E 8. Rannoch 167°E 9. Glass 159°C	50 54. na h-Oidhche 53.95 55 55. Achilty 51.78 56 Shin 51.04 57 Dubh-Mòr 50.93 58 Eck 50.16 21 59 Bunacharan 50.11 46 60 Clunie (Ness) 49.98
3. Lochy 228 9 4. Treig 207 5 5. Katrine 199 9 6. Tay 199 7 7. Ericht 189 9 8. Rannoch 167 9 9. Glass 159 0	55 Achilty 51.78 56 Shin 51.04 57 Dubh-Mòr 50.93 58 Eck 50.16 21 59 Bunacharan 50.11 46 60 Clunie (Ness) 49.98
4. Treig 207 5 5. Katrine 199 1 6. Tay 199 0 7. Ericht 189 5 8. Rannoch 167 2 9. Glass 159 0	37 56. Shin . . 51 04 19 57. Dubh-Mòr . 50 93 58. Eck . . 50 16 21 59. Bunacharan . 50 11 46 60. Clunie (Ness) . 49 98
5. Katrine	19 57. Dubh-Mòr . 50.93 108 58. Eck . . 50.16 21 59. Bunacharan . 50.11 46 60. Clunie (Ness) . 49.98
6. Tay	08 58. Eck . . 50·16 21 59. Bunacharan . 50·11 46 60. Clunie (Ness) . 49·98
7. Ericht 189 2 8. Rannoch 167 4 9. Glass 159 0	21 59. Bunacharan 50·11 60. Clunie (Ness) 49·98
8. Rannoch	60. Clunie (Ness) 49.98
9. Glass 159 (
	07 61. Garry (Tay) 49.91
10. Arkaig 152.7	
11. Earn	
12. Shiel 132.7	
13. More (Laxford) 125.8	65. Owskeich 46.90
14. Maree 125.3	30 66. Lyon 44.87
15. Morie 125 · 2	
16. Lomond 121.2	
17. Muick 116.3	
18. Fannich 108.7	10.55
19. Suainaval 108 · 6	71. Ossian
01 0 1	72. ha Guaren
00 01 11	
22. na Sheallag 103 2 2 2 102	
24. Assynt	
25. Avich	
26. Monar 98°	33 78. an t-Seilich 41.30
27. Affric 93.6	
28. Dùn na Seilcheig 84.	00 80. veyatie 41'00
29. Garry (Ness)	
30. Mullardoch 77	
31. Frisa	
32. a' Chroisg 73.3 33. St Mary's 72.5	
34. Beoraid	
35. Beannachan	
36. Scamadale 69	58 88. Kernsary
37. Laggan 67.	
38. Luichart 66°	84 90. Calavie
39. Dhùghaill (Carron) 66	
40. an Dithreibh 65	93 92. Insh
41. Beinn a' Mheadhoin . 65	
42. Laoghal 65.	
43. Lungard 633 44. Dubh (Ailort) 623	
17 70 1 1 101 111	
45. Bad a Ghaill 61.46. Hope 61.	
46. Hope	
48. Skinaskink 60	40 100. Drunkie
49. Damh (Torridon) 58.	91 101. Achray 36.01
50. Coir' an Fheàrna 58	79 102. Stack
51. Fionn (Gruinard) 57	
52. Arienas	60 104. na h-Earba (West) 35.62

TABLE IV—continued

	Mean		Mean			
Loch.	Depth.	Loch.	Depth.			
	Feet.		Feet.			
105 Carbbain	05.47	169 Panashally	05.00			
105. Garbhaig	35.41 35.19	163. Benachally	25.06 24.96			
106. Laidon	34.70		24.79			
108. Benisval	34.68	165. Langavat (Lewis)	24.72			
107. Talla 108. Benisval 109. Scaslavat 110. a' Mhuilinn 111. a' Bhaid-Luachraich	34.65	166. Derculich	24.66			
110. a' Mhuilinn	34.15	168, na Mòine Buige	24.62			
111. a' Bhaid-Luachraich .	34.02	169. Gainmheich (North).	24.50			
112. Creagach	33.17	170. nam Breac Dearga	24.43			
113. Doine	33.13	171. Knockie	24.40			
114. Tollie	33.13	1 172. Nant	24.31			
115. a' Bhealaich (Gairloch) .	32.74	173. Gorm Loch Mòr	24.30			
116. na Creige Duibhe	32.49	174. Arklet	24.19			
117. Kaonasgan	32.37	176 Mhon	24·15 24·11			
117. Raonasgail	32·27 31·79	176. Mhor	23.89			
120. Fender	31.77	178. Dilate	23.50			
120. Fender	31.74	179. Lintrathen	23.42			
122. Girlsta	31.41	180 Black (Ryan)	23:37			
123. a' Bhealaich (Naver) .	31.20	181. Ederline	23.15			
124. na h-Earba (East)	31.11	182. Phitiùlais	23.12			
125. Edgelaw	31.10	183. Fiart	23.13			
126. an Duin (Spey)	30.38	184. Caol na Doire	23·04 22·84			
127. a Minotant	30·30 30·17	185. na h-Eaglais	22.83			
129. Merkland	30.14	186. Fingask	22.83			
130. a' Chlachain (Nairn)	29.84	188. Harelaw	22.83			
131. Loch on Eilean Subhainn.	29.70	189. Brora	22.68			
132. Kilchoan (Upper)	29.54	188. Harelaw	22.64			
133. Chon (Forth)	29.38	191. Liath	22:36			
134. Loch	29.22	192. Meiklie	22.10			
135. Drumellie	29°18 29°12	193. Fleet 194. Giorra 195. nan Eun (Tay) 196. Doire nam Mart	21.81			
136. Clunie (Tay)	28.36	194. Gioria	21.64			
138. na Beinne Bàine	28.33	196. Doire nam Mart	21.33			
139. a' Ghriama	28.03	197. Ashie	21.26			
140. nam Breac	27.94	198. Migdale	21.18			
141. Achall	27.83	199. Kilcheran	21.11			
140. half breac 141. Achall 142. Dibadale 143. Builg 144. na Beithe 145. a' Ghlinne Dorcha	27.77	197. Ashie 198. Migdale 199. Kilcheran 200. Ken 201. Calder 202. nan Deaspoirt	21.00			
143. Builg	27.75	201. Calder	20.87			
144. na Beithe	27·72 27·65	202. Hall Deaspoilt	20.82			
146. a' Choire	27.55	204. Dubh (Forth)	20.70			
146. a' Choire	27.17	202. nan Deaspoirt	20.66			
148. Alvie	27.02	206. na Meide	20.61			
149. Sgamhain	26.77	207. Lochaber	20.57			
150. Doon	26.71	208. Raoinavat	20.56			
151. Clings	26.55	209. Fionn	20.40			
152. Ordie	26·32 26·23	209. Fionn	20.40			
154. Hoglinns .	26.09	212 Leitir Easaich	19.90			
155 on Draina	25.86	212. Leitir Easaich	10.77			
156. Fiodhaig	25.79	214. Woodhall	19.67 19.54			
157. Arthur	25.77	215. Leum a' Chlamhain	19.54			
158. Obisary	25.70	216. a' Phearsain	19.44			
159. an Eilein (Spey)	25.47	217. Moy	19.31			
160. Mill	25.33	218. Thom	19.25			
160 Danahaum	25·26 25·20	000 M: 11	19·09 18·88			
162. Rosebery	25 20	220. Tingwall	10.00			

TABLE IV—continued

221. Aithness 18.84 279. Eileach Mhic'ille Riabhaich 222. an Losgainn Mòr 18.65 223. Trool 18.39 281. White (Ryan) 224. Coulin (Ewe) 18.29 282. Pattack 225. Braigh Horrisdale 18.10 283. Expansions of River Dec 226. Skiach 18.09 228. Harperleas 17.88 228. Harperleas 17.88 228. d' Chlàir (Helmsdale) 229. an Tachdaidh 17.88 228. d' Chlàir (Helmsdale) 229. an Tachdaidh 17.88 228. d' Chlàir (Helmsdale) 229. an Tachdaidh 17.87 228. White of Myrton 229. an Sreinge 17.53 229. an Ruathair 229. an Sreinge 17.53 229. an Ruathair 229. an Sreinge 17.53 229. an Claise Feàrna 223. Staesavat 17.43 229. Ghuilbinn 223. Staesavat 17.15 229. an Claise Feàrna 225. Baddanloch 17.33 229. an Claise Feàrna 226. Fada (Gruinard) 17.15 229. an Claise Feàrna 227. Fad 17.13 229. Urigill 228. Holl 17.04 229. Urigill 229. Lordinard 17.04 229. Urigill 229. Lordinard 229. White (Tay) 229. And Aiscot 16.79 229. And Aiscot	Mean Depth. Feet.
227. Hunder 18.08 285. White of Myrton 228. Harperleas 17.88 286. a' Chlàir (Helmsdale) 229. an Tachdaidh 17.88 287. Monikie (South) 230. Skeen (Annan) 17.64 288. Waara 229. an Sreinge 17.53 290. an Ruathair 229. an Stacsavat 17.43 291. Ghuilbinn 225. Baddanloch 17.35 292. an Claise Feàrna 225. Baddanloch 17.35 292. an Claise Feàrna 225. Baddanloch 17.35 294. an Dùna 227. Fad 17.13 295. Urigill 228. Beannach (Inver) 228. Beannach (Inver) 239. Cròcach 16.80 297. White (Tay) 240. Uanagan 16.80 298. Gleann a' Bhearraidh 241. nan Aùscot 16.79 299. Anna 242. Portmore 16.79 300. Burga 301. Bran 244. Eela 16.59 302. Skerrow 304. Bran 244. Caravat 16.57 303. Bodavat 246. a' Bhealaich (Alsh) 16.53 304. a' Ghobhainn 247. Bhac 16.47 306. Snarravoe 248. an Tomain 16.47 306. Snarravoe 250. an t-Slagain 16.42 307. Hermidale 250. an t-Slagain 16.42 308. Hosta 309. a' Bharpa 325. Skealtar 310. Lochindorb 311. an Cuinne 325. Skealtar 325. Skealtar 326. Gown (South) 315. 83 314. Whinyeon 315. White (Tay) 316. Callater 326. Gown (South) 315. 83 314. Whinyeon 315. Urr 326. Gown (South) 315. 83 327. Burntisland 328. Burntisland 329. a' Bharpa 329. a' Bharpa 320. Beag 320.	14.13
227. Hunder 18.08 285. White of Myrton 228. Harperleas 17.88 286. a' Chlàir (Helmsdale) 229. an Tachdaidh 17.88 287. Monikie (South) 230. Skeen (Annan) 17.64 288. Vaara 228. as Romikie (South) 232. na Sreinge 17.53 290. an Ruathair 291. Ghuilbinn 223. as Stacsavat 17.43 291. Ghuilbinn 225. Baddanloch 17.35 292. na Claise Feàrna 225. Baddanloch 17.33 294. an Dùna 227. Fad 17.13 295. Urigill 296. Lochrutton 238. Holl 17.14 296. Lochrutton 239. Cròcach 16.80 297. White (Tay) 240. Uanagan 16.80 298. Gleann a' Bhearraidh 241. nan Aùscot 16.79 299. Anna 242. Portmore 16.79 300. Burga 301. Bran 244. Eela 16.59 302. Skerrow 344. Eela 16.53 304. a' Ghobhainn 247. Bhac 16.53 304. a' Ghobhainn 248. an Tomain 16.47 306. Snarravoe 249. Gladhouse 16.46 307. Hermidale 250. an t-Slagain 16.42 308. Hosta 309. a' Bharpa 325. Skelatar 36.6 Gown (South) 15.88 314. Whinyeon 315. White (Indicated in the state of t	14.09
227. Hunder 18.08 285. White of Myrton 228. Harperleas 17.88 286. a' Chlàir (Helmsdale) 229. an Tachdaidh 17.88 287. Monikie (South) 230. Skeen (Annan) 17.67 231. Crombie Den 17.64 289. Black (Etive) (East) 232. na Sreinge 17.53 230. an Ruathair 232. na Sreinge 17.735 290. an Ruathair 291. Ghuilbinn 225. Baddanloch 17.33 291. Ghuilbinn 225. Baddanloch 17.13 292. na Claise Feàrna 293. Beannach (Inver) 236. Fada (Gruinard) 17.15 294. an Dùna 295. Urigill 296. Lochrutton 239. Cròcach 16.80 297. White (Tay) 240. Uanagan 16.80 297. White (Tay) 241. nan Aùscot 16.79 299. Anna 299. Anna 242. Portmore 16.79 300. Burga 301. Bran 244. Eela 16.59 302. Skerrow 344. Eela 16.59 302. Skerrow 344. Eela 16.59 303. Bodavat 346. a' Bhealaich (Alsh) 16.53 304. a' Ghobhainn 249. Gladhouse 16.46 307. Hermidale 250. an t-Slagain 16.42 308. Snarravoe 249. Gladhouse 16.46 307. Hermidale 255. Teàrnait 16.16 311. nan Cuinne 312. Morsgail 312. Morsgail 325. Skealtar 319. Stealtar 319. Burntisland 319. Burntisland 319. Burntisland 310. Burn 310. Burntisland 310	14.09
227. Hunder 18.08 285. White of Myrton 228. Harperleas 17.88 286. a' Chlàir (Helmsdale) 229. an Tachdaidh 17.88 287. Monikie (South) 230. Skeen (Annan) 17.67 231. Crombie Den 17.64 289. Black (Etive) (East) 232. na Sreinge 17.53 230. an Ruathair 232. na Sreinge 17.735 290. an Ruathair 291. Ghuilbinn 225. Baddanloch 17.33 291. Ghuilbinn 225. Baddanloch 17.13 292. na Claise Feàrna 293. Beannach (Inver) 236. Fada (Gruinard) 17.15 294. an Dùna 295. Urigill 296. Lochrutton 239. Cròcach 16.80 297. White (Tay) 240. Uanagan 16.80 297. White (Tay) 241. nan Aùscot 16.79 299. Anna 299. Anna 242. Portmore 16.79 300. Burga 301. Bran 244. Eela 16.59 302. Skerrow 344. Eela 16.59 302. Skerrow 344. Eela 16.59 303. Bodavat 346. a' Bhealaich (Alsh) 16.53 304. a' Ghobhainn 249. Gladhouse 16.46 307. Hermidale 250. an t-Slagain 16.42 308. Snarravoe 249. Gladhouse 16.46 307. Hermidale 255. Teàrnait 16.16 311. nan Cuinne 312. Morsgail 312. Morsgail 325. Skealtar 319. Stealtar 319. Burntisland 319. Burntisland 319. Burntisland 310. Burn 310. Burntisland 310	14.07
227. Hunder 18.08 285. White of Myrton 228. Harperleas 17.88 286. a' Chlàir (Helmsdale) 229. an Tachdaidh 17.88 287. Monikie (South) 230. Skeen (Annan) 17.67 231. Crombie Den 17.64 289. Black (Etive) (East) 232. na Sreinge 17.53 230. an Ruathair 232. na Sreinge 17.735 290. an Ruathair 291. Ghuilbinn 225. Baddanloch 17.33 291. Ghuilbinn 225. Baddanloch 17.13 292. na Claise Feàrna 293. Beannach (Inver) 236. Fada (Gruinard) 17.15 294. an Dùna 295. Urigill 296. Lochrutton 239. Cròcach 16.80 297. White (Tay) 240. Uanagan 16.80 297. White (Tay) 241. nan Aùscot 16.79 299. Anna 299. Anna 242. Portmore 16.79 300. Burga 301. Bran 244. Eela 16.59 302. Skerrow 344. Eela 16.59 302. Skerrow 344. Eela 16.59 303. Bodavat 346. a' Bhealaich (Alsh) 16.53 304. a' Ghobhainn 249. Gladhouse 16.46 307. Hermidale 250. an t-Slagain 16.42 308. Snarravoe 249. Gladhouse 16.46 307. Hermidale 255. Teàrnait 16.16 311. nan Cuinne 312. Morsgail 312. Morsgail 325. Skealtar 319. Stealtar 319. Burntisland 319. Burntisland 319. Burntisland 310. Burn 310. Burntisland 310	13.90
249. Gladhouse	13.81
249. Gladhouse	13.70
249. Gladhouse	13.65 13.47
249. Gladhouse	13.44
249. Gladhouse	13.39
249. Gladhouse	13.34
249. Gladhouse	13.32
249. Gladhouse	13.23
249. Gladhouse	13.20
249. Gladhouse	13.12
249. Gladhouse	13·10 13·03
249. Gladhouse	12.95
249. Gladhouse	12.79
249. Gladhouse	12.74
249. Gladhouse	12.65
249. Gladhouse	12.63
249. Gladhouse	12.63
249. Gladhouse	12.61
249. Gladhouse	12:59
249. Gladhouse	12:58 12:55
260. an Dubh (Lochy)	12.49
260. an Dubh (Lochy)	12.47
260. an Dubh (Lochy)	12.43
260. an Dubh (Lochy)	12.42
260. an Dubh (Lochy)	12.38
260. an Dubh (Lochy)	12.33
260. an Dubh (Lochy)	12.27
260. an Dubh (Lochy) 15·50 318. Dochard 15·33 319. Birka 15·33 319. Birka 15·31 320. Beag 263. Clousta 15·21 321. Buidhe (Fleet) 264. Skebacleit 15·21 322. Fadagoa 265. Soulseat 15·19 323. Auchenreoch 266. an Laig Aird 15·12 324. Harrow 267. Ree 14·96 325. Coire nam Meann 268. Leven 14·87 326. Deoravat 269. Bhradain 14·83 327. Spiggie 270. an Droighinn 14·78 328. Urrahag 271. Monzievaird 14·62 330. an Gead 34. Spiggie 330. an Gead 34. Spiggie 330. an Gead 330. an Gead 330. an Gead 34. Spiggie 330. an Gead 34. Spiggie	12·22 12·06
260. an Dubh (Lochy) 15·50 318. Dochard 15·33 319. Birka 15·33 319. Birka 15·31 320. Beag 263. Clousta 15·21 321. Buidhe (Fleet) 264. Skebacleit 15·21 322. Fadagoa 265. Soulseat 15·19 323. Auchenreoch 266. an Laig Aird 15·12 324. Harrow 267. Ree 14·96 325. Coire nam Meann 268. Leven 14·87 326. Deoravat 269. Bhradain 14·83 327. Spiggie 270. an Droighinn 14·78 328. Urrahag 271. Monzievaird 14·62 330. an Gead 34. Spiggie 330. an Gead 34. Spiggie 330. an Gead 330. an Gead 330. an Gead 34. Spiggie 330. an Gead 34. Spiggie	11.99
260. an Dubh (Lochy)	11.85
264	11.84
264	11.81
264	11.80
266. an Laig Aird 15-12 524. Harrow 14-96 325. Coire nam Meann 14-87 326. Deoravat 14-87 326. Deoravat 14-87 326. Bhradain 14-88 327. Spiggie 14-78 328. Urrahag 271. Monzievaird 14-70 329. Forfar 14-62 330. an Gead 330. an Gead 14-62 330. an Gead 14-	11.72
266. an Laig Aird 15-12 524. Harrow 14-96 325. Coire nam Meann 14-87 326. Deoravat 14-87 326. Deoravat 14-87 326. Bhradain 14-88 327. Spiggie 14-78 328. Urrahag 271. Monzievaird 14-70 329. Forfar 14-62 330. an Gead 330. an Gead 14-62 330. an Gead 14-	11.70
266. an Laig Aird 15-12 524. Harrow 14-96 325. Coire nam Meann 14-87 326. Deoravat 14-87 326. Deoravat 14-87 326. Bhradain 14-88 327. Spiggie 14-78 328. Urrahag 271. Monzievaird 14-70 329. Forfar 14-62 330. an Gead 330. an Gead 14-62 330. an Gead 14-	11.69 11.61
271. Monzievaird 14·70 329. Forfar	11.60
271. Monzievaird 14·70 329. Forfar	11.60
271. Monzievaird 14·70 329. Forfar	11.59
1 2/2 Mornen 1 4 02 1 330, an Geau	11.49
1 272 Mornen	11.43
1972 an Bilein (Gairloch) 14:30 1 331 Entterstone	11.29
273, an Ellein (Gairloch). 14.39 331, Butterstone	11·29 11·27
274. Rainbow 14·33 332. Black (Etive) (Mid)	11.27
275. Allt an Fheàrna 14·31 333. Ruthven 276. Màma 14·29 334. Muckle Water	11.08
277. Dee	10.97
278. Kindar	10.96

Table IV--continued

Loch.	Mean Depth.	Loch.	Mean Depth.
	Feet.		Feet.
227 - Nortonia	10.95	395. Peppermill 396. Castle (Annan) 397. nan Geireann 398. Lùnn dà-Bhrà 399. Watten 400. Pitlyal 401. Ailsh 402. Auchenchapel 403. nan Ràth 404. Huna 405. Langavat (Benbecula) 406. Sloy	8.60
337. an Nostarie 338. Aslaich 339. Drumlamford 340. ic Colla 341. Gartmorn 342. Cliff 343. an Tuire 344. na Beiste 345. na Déighe fo Dheas 346. an Tairbeirt Stuadhaich	10.91	396. Castle (Annan)	8.58
339. Drumlamford	10.82	397. nan Geireann	8.47
340. ic Colla	10.77	398. Lùnn dà-Bhrà	8.44
341. Gartmorn	10.75	399. Watten	8.42
342. Cliff	10.65	400. Pitlyal	8.32
343. an Tuire	10.60 10.56	401. Allsh	8·30 8·26
345 na Dáighe fo Dheas	10.54	403 nan Ràth	8.23
346. an Tairbeirt Stuadhaich	10.50	404. Huna	8.22
347. Stenness	10.43	405. Langavat (Benbecula) .	8.12
348. a' Bhuird	10.42	406. Sloy	8.12
349. Allan	10.40	407. Bà (Tay)	8.10
350. Geal	10.38 10.32	408. Whiteheld	8.01
352 Sròn Smeur	10.32	410 Chaluim	7·98 7·92
353. Druim Suardalain	10.30	411. Threipmuir	7.90
354. Fada (N. Uist). 355. a' Chullinn (Conon).	10.25	412. Inbhir	7.85
355. a' Chuilinn (Conon).	10.22	413. nan Eun (N. Uist)	7.84
356. Punds	10.20	414. Lundie (Clunie)	7.80
357. Roer	10.16	415. Crunachan	7.79
358. Ceo-Glas	9.99	416. Uchiltree	7.68 7.61
360 Kirk	9 99	417. Lochembreck	7.60
361. na Gealaich	9.94	419. an Lagain	7.57
362. Long	9.92	420. Linlithgow	7.55
363. nan Eun (Ness)	9.90	421. Fyntalloch	7.48
355. a' Chuilinn (Conon) . 356. Punds . 357. Roer . 358. Ceò-Glas . 359. Rescobie . 360. Kirk . 361. na Gealaich . 362. Long . 363. nan Eun (Ness) . 364. Poulary . 365. Vatandip . 366. Balgavies .	9.90	422. na Craige	7.42
365. Vatandip	9.85	423. Cùil na Sithe	7.42
267 Ohan a' Ohlashain	9.76 9.75	424. Derelach	7·42 7·42
368. Kilbirnie	9.72	426. Fitty	7.40
369. a' Bhainne	9.69	427. Valtos	7.40
370. Finlas	9.69	428. Leodsay	7.38
371. Martnaham	9.61	429. Heouravay	7:37
372. Borralan	9.60	430. Black (Etive) (West)	7:34
373. na h-Achlaise	9·58 9·56	431. Maberry	7·32 7·31
375 Skae	9.52	432 nan Garbh Chlachain	7.28
376. Choire na Cloich	9.44	434. Kinellan	7.14
374. Gamhna 375. Skae 376. Choire na Cloich 377. a' Chaoruinn 378. na Moracha 379. Swannay 380. Trealaval 381. Airidh na Lic 382. Cults 383. Scadavay (West) 384. Ghiuragarstidh 385. Harray 386. an Stromore 387. a' Chonnachair	9.37	404. Huna 405. Langavat (Benbecula) 406. Sloy 407. Bà (Tay) 408. Whitefield 409. Ussie 410. Chaluim 411. Threipmuir 412. Inbhir 413. nan Eun (N. Uist) 414. Lundie (Clunie) 415. Crunachan 416. Ochiltree 417. Lochenbreck 418. a' Bhaillidh 419. an Lagain 420. Linlithgow 421. Fyntalloch 422. na Craige 423. Cùil na Síthe 424. Derclach 425. Fithie 426. Fitty 427. Valtos 428. Leodsay 429. Heouravay 430. Black (Etive) (West) 431. Maberry 432. Hightae Mill 433. nan Garbh Chlachain 434. Kinellan 435. Muck 436. Dubh (Ness) 437. na Creige Léithe 438. Strom 439. Kirriereoch 440. Sguod 441. Muckle Lunga 442. Gown (North) 443. Carlingwark 444. a' Buaille 445. Essan 446. Crann	7.12
378. na Moracha	9.26	436. Dubh (Ness)	7.00
379. Swannay	9.22	437. na Creige Léithe	7.00
381 Airidh no Lie	9.22	458. Strom	7:00
382 Cults	9·21 9·16	440 Squad	6.98 6.91
383. Scadavay (West)	9.16	441. Muckle Lunga	6.88
384. Ghiuragarstidh	9.08	442. Gown (North)	6.87
385. Harray	9.02	443. Carlingwark	6.86
386. an Stromore	9.01	444. a' Buaille	6.82
		445. Essan	6.82
388. Clubbi Shuns	8.85 8.80	446. Crann	6.79
390. nam Faoileag	8.69	448. Milton	6.75 6.67
391. Veiragvat	8.68	449. North-house	6.60
392. Scadavay (East)	8.67	450. Rae	6.59
393. na Coinnich	8.62	451. Castle (Bladenoch)	6.26
394. Strandavat	8.61	452. na Sàlach Uidhre	6.54

XXXVIII THE FRESH-WATER LOCHS OF SCOTLAND

TABLE IV—continued

Loch. Mean Depth. Feet. Loch. Depth. Feet.				
455. nan Geireann (Mill) 456. Tarruin an Eithir 457. Peerie 637 457. Peerie 638 458. an Dùin (N. Uist) 627 511. St John's 459. Droma 627 513. Araich Lin 446 446 628 Jan Dùin (N. Uist) 627 514. Bradale 440 60. Eigheach 609 515. Shurrery 437 461. Bad a' Chrotha 608 516. Tankerness 438 462. Boardhouse 606 517. More Barvas 438 463. Aboyne 603 518. Hundland 422 464. Loyne (West) 593 519. Lochnaw 432 465. Duartmore 590 520. Oban nam Fiadh 423 466. Collaster 578 582. More (Thurso) 418 468. Truid air Sgithiche 578 582. More (Thurso) 418 409. an t-Seasgain 572 524. Eye 406 470. Scoly 572 525. Shechernich 401 401 401 401 402 403 403 404 405 405 407 407 408 408 409 407 408 409 408 409 409 409 400 400 400 400 400 400 400	Loch.	Depth.	Loch.	Depth.
455. nan Geireann (Mill) 456. Tarruin an Eithir 457. Peerie 637 457. Peerie 638 458. an Dùin (N. Uist) 627 511. St John's 459. Droma 627 513. Araich Lin 446 446 628 Jan Dùin (N. Uist) 627 514. Bradale 440 60. Eigheach 609 515. Shurrery 437 461. Bad a' Chrotha 608 516. Tankerness 438 462. Boardhouse 606 517. More Barvas 438 463. Aboyne 603 518. Hundland 422 464. Loyne (West) 593 519. Lochnaw 432 465. Duartmore 590 520. Oban nam Fiadh 423 466. Collaster 578 582. More (Thurso) 418 468. Truid air Sgithiche 578 582. More (Thurso) 418 409. an t-Seasgain 572 524. Eye 406 470. Scoly 572 525. Shechernich 401 401 401 401 402 403 403 404 405 405 407 407 408 408 409 407 408 409 408 409 409 409 400 400 400 400 400 400 400	453 Reannach (Gruinard)	6:45	508 Achanalt	4.50
455, nan Geireann (Mill)				
457. Peerie 6:34 458. an Dùin (N. Uist) 6:27 459. Droma 6:27 460. Eigheach 6:09 460. Eigheach 6:09 461. Bad a' Chrotha 6:08 462. Boardhouse 6:06 463. Boardhouse 6:06 463. Aboyne 6:03 464. Loyne (West) 5:93 465. Duartmore 5:90 466. Collaster 5:88 466. Collaster 5:88 467. Airidh na Ceardaich 5:86 468. Truid air Sgithiche 5:83 469. An t-Seasgain 5:72 470. Scoly 5:72 470. Scoly 5:72 470. Scoly 5:72 471. Eldrig 5:70 472. Clickhimin 5:60 473. Tormasad 5:60 474. Brouster 5:57 475. an Iasgaich 5:55 476. Moraig 5:74 477. a' Chlachain (Lewis) 5:74 479. Magillie 5:76 479. Magillie 5:77 481. Mhic' ille Riabhaich 5:85 482. Bruwnond 5:00 483. nau Losganan 3:02 484. Laide 5:16 485. Drummond 5:09 485. Duddingston 5:14 486. Asta 5:11 487. Maol a' Choire 5:00 499. Monk Myre 5:08 499. Drummond 5:09 499. Monk Myre 5:08 499. Drummond 5:00 499. Thitach 498 Druck 1999 490. Monk Myre 5:08 490. Druh (Portsonachan) 5:00 552. Brough 2:00 490. Titach 1990			510 Cril Airidh a' Flad	
457. Peerie			510. Cun Alrian a Flod	
458. an Dùin (N. Uist)				
459, Droma 6:27 514, Bradan 4:40 460, Eigheach 6:09 515, Shurrery 4:37 461, Bad a' Chrotha 6:08 516, Tankerness 4:35 462, Boardhouse 6:06 517, More Barvas 4:33 463, Aboyne 6:03 518, Hundland 4:32 464, Loyne (West) 5:93 519, Lochnaw 4:32 465, Duartmore 5:90 520, Oban nam Fiadh 4:23 466, Collaster 5:86 522, More (Thurso) 4:18 468, Truid air Sgithiche 5:83 521, Olavat 4:20 470, Scoly 5:72 524, Eye 4:06 470, Scoly 5:72 525, Shechernich 4:01 471, Eldrig 5:70 526, Davan 3:98 472, Clickhimin 5:60 527, Dhomhnuill Bhig 3:90 474, Brouster 5:57 529, Kilconquhar 3:90 475, an Iasgaich 5:55 530, Cornish 3:80 476, Moraig 5:54 531, na Doire Daraich 3:60 477, a' Chlachain (Lewis) 5:52 532, Dallas 3:50 478, Syre 5:48 533, nan Losganan 3:50 479, Magillie 5:37 536, na Bì 3:30 480, Dornal 5:36 535, Con (Tay) 3:47 481, Mhic' ille Riabhaich 5:35 536, na Bì 3:30 482, Flugarth 5:23 537, Moor Dam 3:27 483, Hempriggs 5:24 511 541 Spynie 2:71 487, Maol a' Choire 5:10 542 Blairs 2:55 488, na Stainge 5:10 543 Brow 2:50 489, Drummond 5:09 544 Bosquoy 2:50 490, Monk Myre 5:08 548 Smow 2:50 491, Lindores 5:06 549, Scarmelate 2:50 492, Gelly 5:03 548, Stand 2:00 498, Tùtach 4:80 554 Sior 2:00				
460. Eigheach 6:09 515. Shurrery 4:37 461. Bad a' Chrotha 6:08 516. Tankerness 4:35 462. Boardhouse 6:06 517. More Barvas 4:33 463. Aboyne 6:03 518. Hundland 4:32 464. Loyne (West) 5:93 519. Lochnaw 4:32 465. Duartmore 5:90 520. Oban nam Fiadh 4:23 466. Collaster 5:88 521. Olavat 4:20 467. Airidh na Ceardaich 5:86 522. More (Thurso) 4:18 468. Truid air Sgithiche 5:83 523. Kirbister 4:15 469. an t-Seasgain 5:72 524. Eye 4:06 470. Scoly 5:72 524. Eye 4:06 470. Eddrig 5:70 526. Davan 3:98 472. Clickhimin 5:60 527. Dhomhnuill Bhig 3:90 473. Tormasad 5:60 528. Lure 3:90 475. an Iasgaich 5:57 529. Kilconquhar 3:90 476. Moraig 5:54 531. na Doire Daraich 3:60				
461. Bad a' Chrotha 462. Boardhouse 608 516. Tankerness 433 463. Aboyne 603 518. Hundland 432 464. Loyne (West) 593 519. Lochnaw 432 465. Duartmore 590 520. Oban nam Fiadh 423 466. Collaster 588 521. Olavat 420 467. Airidh na Ceardaich 586 522. More (Thurso) 418 468. Truid air Sgithiche 583 523. Kirbister 415 409. an t-Seasgain 572 524. Eye 406 470. Scoly 572 524. Eye 406 470. Scoly 572 525. Shechernich 401 471. Eldrig 570 526. Davan 398 472. Clickhimin 560 527. Dhomhnuill Bhig 390 473. Tormasad 560 528. Lure 390 474. Brouster 557 529. Kilconquhar 390 475. an Iasgaich 555 530. Cornish 380 476. Moraig 554 553. Con (Tay) 347 478. Syre 548 531. na Doire Daraich 360 479. Magillie 537 534. Uaine 350 480. Dornal 558 536. Con (Tay) 347 481. Mhic' ille Riabhaich 553 536. na Bì 330 482. Flugarth 552 538. na Garbh-Abhuinn Ard 302 484. Laide 516 539 648. Asta 511 540. Dubh (Etive) 276 548. Asta 511 541. Spynie 271 487. Maol a' Choire 509 548. Brow 504 504 504 504 504 504 504 504 504 504	459. Droma		514. Bradan	
465. Duartmore 5.90 520. Oban nam Fiadh 4.23 466. Collaster 5.88 521. Olavat 4.20 467. Airidh na Ceardaich 5.86 521. Olavat 4.20 468. Truid air Sgithiche 5.83 523. Kirbister 4.15 469. an t-Seasgain 5.72 524. Eye 4.06 470. Scoly 5.72 524. Eye 4.06 471. Eldrig 5.70 526. Davan 3.98 472. Clickhimin 5.60 527. Dhomhnuill Bhig 3.90 473. Tormasad 5.60 528. Lure 3.90 474. Brouster 5.57 529. Kilconquhar 3.90 475. an Iasgaich 5.55 530. Cornish 3.80 476. Moraig 5.54 531. na Doire Daraich 3.60 477. a' Chlachain (Lewis) 5.52 532. Dallas 3.50 478. Syre 5.48 533. nan Losganan 3.50 479. Magillie 5.37 534 Uaine 3.50 480. Dornal 5.35 535. Con (Tay) 3.47	460. Eigheach	6.09	515. Shurrery	
465. Duartmore 5.90 520. Oban nam Fiadh 4.23 466. Collaster 5.88 521. Olavat 4.20 467. Airidh na Ceardaich 5.86 521. Olavat 4.20 468. Truid air Sgithiche 5.83 523. Kirbister 4.15 469. an t-Seasgain 5.72 524. Eye 4.06 470. Scoly 5.72 524. Eye 4.06 471. Eldrig 5.70 526. Davan 3.98 472. Clickhimin 5.60 527. Dhomhnuill Bhig 3.90 473. Tormasad 5.60 528. Lure 3.90 474. Brouster 5.57 529. Kilconquhar 3.90 475. an Iasgaich 5.55 530. Cornish 3.80 476. Moraig 5.54 531. na Doire Daraich 3.60 477. a' Chlachain (Lewis) 5.52 532. Dallas 3.50 478. Syre 5.48 533. nan Losganan 3.50 479. Magillie 5.37 534 Uaine 3.50 480. Dornal 5.35 535. Con (Tay) 3.47	461. Bad a' Chrotha	6.08	516. Tankerness	4.35
465. Duartmore 5.90 520. Oban nam Fiadh 4.23 466. Collaster 5.88 521. Olavat 4.20 467. Airidh na Ceardaich 5.86 521. Olavat 4.20 468. Truid air Sgithiche 5.83 523. Kirbister 4.15 469. an t-Seasgain 5.72 524. Eye 4.06 470. Scoly 5.72 524. Eye 4.06 471. Eldrig 5.70 526. Davan 3.98 472. Clickhimin 5.60 527. Dhomhnuill Bhig 3.90 473. Tormasad 5.60 528. Lure 3.90 474. Brouster 5.57 529. Kilconquhar 3.90 475. an Iasgaich 5.55 530. Cornish 3.80 476. Moraig 5.54 531. na Doire Daraich 3.60 477. a' Chlachain (Lewis) 5.52 532. Dallas 3.50 478. Syre 5.48 533. nan Losganan 3.50 479. Magillie 5.37 534 Uaine 3.50 480. Dornal 5.35 535. Con (Tay) 3.47	160 Poondhouse	6.06	517. More Barvas	4.33
465. Duartmore 5.90 520. Oban nam Fiadh 4.23 466. Collaster 5.88 521. Olavat 4.20 467. Airidh na Ceardaich 5.86 521. Olavat 4.20 468. Truid air Sgithiche 5.83 523. Kirbister 4.15 469. an t-Seasgain 5.72 524. Eye 4.06 470. Scoly 5.72 524. Eye 4.06 471. Eldrig 5.70 526. Davan 3.98 472. Clickhimin 5.60 527. Dhomhnuill Bhig 3.90 473. Tormasad 5.60 528. Lure 3.90 474. Brouster 5.57 529. Kilconquhar 3.90 475. an Iasgaich 5.55 530. Cornish 3.80 476. Moraig 5.54 531. na Doire Daraich 3.60 477. a' Chlachain (Lewis) 5.52 532. Dallas 3.50 478. Syre 5.48 533. nan Losganan 3.50 479. Magillie 5.37 534 Uaine 3.50 480. Dornal 5.35 535. Con (Tay) 3.47	463. Abovne	6.03	518. Hundland	4.32
469. an t-Seasgain 572 524. Eye 4 '06 470. Scoly 572 524. Eye 4 '06 471. Eldrig 5 '70 526. Davan 3 '98 472. Clickhimin 5 '60 527. Dhomhnuill Bhig 3 '90 473. Tormasad 5 '60 528. Lure 3 '90 474. Brouster 5 '57 529. Kilconquhar 3 '90 475. an Iasgaich 5 '55 530. Cornish 3 '80 476. Moraig 5 '54 531. na Doire Daraich 3 '60 477. a' Chlachain (Lewis) 5 '52 532. Dallas 3 '50 478. Syre 5 '48 533. nan Losganan 3 '50 479. Magillie 5 '37 534. Uaine 3 '50 479. Magillie 5 '37 536. Con (Tay) 3 '47 481. Mhic' ille Riabhaich 5 '35 536. na Bi 3 '30 482. Flugarth 5 '23 537. Moor Dam 3 '27 483. Hempriggs 5 '22 538. na Garbh-Abhuinn Ard 3 '02 484. Laide 5 '16 539. Grass 2 '99	464. Loyne (West)	5.93	519. Lochnaw	4:32
469. an t-Seasgain 572 524. Eye 4 '06 470. Scoly 572 524. Eye 4 '06 471. Eldrig 5 '70 526. Davan 3 '98 472. Clickhimin 5 '60 527. Dhomhnuill Bhig 3 '90 473. Tormasad 5 '60 528. Lure 3 '90 474. Brouster 5 '57 529. Kilconquhar 3 '90 475. an Iasgaich 5 '55 530. Cornish 3 '80 476. Moraig 5 '54 531. na Doire Daraich 3 '60 477. a' Chlachain (Lewis) 5 '52 532. Dallas 3 '50 478. Syre 5 '48 533. nan Losganan 3 '50 479. Magillie 5 '37 534. Uaine 3 '50 479. Magillie 5 '37 536. Con (Tay) 3 '47 481. Mhic' ille Riabhaich 5 '35 536. na Bi 3 '30 482. Flugarth 5 '23 537. Moor Dam 3 '27 483. Hempriggs 5 '22 538. na Garbh-Abhuinn Ard 3 '02 484. Laide 5 '16 539. Grass 2 '99	465 Duartmore		520 Ohan nam Fiadh	
469. an t-Seasgain 572 524. Eye 4 '06 470. Scoly 572 524. Eye 4 '06 471. Eldrig 5 '70 526. Davan 3 '98 472. Clickhimin 5 '60 527. Dhomhnuill Bhig 3 '90 473. Tormasad 5 '60 528. Lure 3 '90 474. Brouster 5 '57 529. Kilconquhar 3 '90 475. an Iasgaich 5 '55 530. Cornish 3 '80 476. Moraig 5 '54 531. na Doire Daraich 3 '60 477. a' Chlachain (Lewis) 5 '52 532. Dallas 3 '50 478. Syre 5 '48 533. nan Losganan 3 '50 479. Magillie 5 '37 534. Uaine 3 '50 479. Magillie 5 '37 536. Con (Tay) 3 '47 481. Mhic' ille Riabhaich 5 '35 536. na Bi 3 '30 482. Flugarth 5 '23 537. Moor Dam 3 '27 483. Hempriggs 5 '22 538. na Garbh-Abhuinn Ard 3 '02 484. Laide 5 '16 539. Grass 2 '99	466 Collector		521 Olavat	
469. an t-Seasgain 572 524. Eye 4 '06 470. Scoly 572 524. Eye 4 '06 471. Eldrig 5 '70 526. Davan 3 '98 472. Clickhimin 5 '60 527. Dhomhnuill Bhig 3 '90 473. Tormasad 5 '60 528. Lure 3 '90 474. Brouster 5 '57 529. Kilconquhar 3 '90 475. an Iasgaich 5 '55 530. Cornish 3 '80 476. Moraig 5 '54 531. na Doire Daraich 3 '60 477. a' Chlachain (Lewis) 5 '52 532. Dallas 3 '50 478. Syre 5 '48 533. nan Losganan 3 '50 479. Magillie 5 '37 534. Uaine 3 '50 479. Magillie 5 '37 536. Con (Tay) 3 '47 481. Mhic' ille Riabhaich 5 '35 536. na Bi 3 '30 482. Flugarth 5 '23 537. Moor Dam 3 '27 483. Hempriggs 5 '22 538. na Garbh-Abhuinn Ard 3 '02 484. Laide 5 '16 539. Grass 2 '99	467 Airidh na Ceardaigh		599 More (Thurse)	
470, Scoly 572 524, Eye 470 471, Eldrig 570 526, Davan 3°98 472, Clickhimin 5°60 527, Dhomhnuill Bhig 3°90 473, Tormasad 5°60 528, Lure 3°90 474, Brouster 5°55 529, Kilconquhar 3°90 475, an Iasgaich 5°55 530, Cornish 3°80 476, Moraig 5°54 531, na Doire Daraich 3°60 477, a' Chlachain (Lewis) 5°52 532, Dallas 3°50 478, Syre 5°48 531, na Doire Daraich 3°60 479, Magillie 5°37 534, Uaine 3°50 479, Magillie 5°37 534, Uaine 3°50 480, Dornal 5°36 535, Con (Tay) 3°47 481, Mhic' ille Riabhaich 5°35 536, na Bi 3°30 482, Flugarth 5°23 538, na Garbh-Abhuinn Ard 3°02 483, Hempriggs 5°22 538, na Garbh-Abhuinn Ard 3°02 484, Laide 5°16 540, Dubh (Etive) 2°76 485, Duddingston 5°14 540, Dubh (Etive) 2°50 </td <td>407. Affidit ila Ceatdaich.</td> <td></td> <td>509 Vinhiston</td> <td>4.15</td>	407. Affidit ila Ceatdaich.		509 Vinhiston	4.15
473. Tormasad. 5*60 528. Lure 3*90 474. Brouster . 5*57 529. Kilconquhar 3*90 475. an Iasgaich 5*55 530. Cornish 3*80 476. Moraig 5*54 531. na Doire Daraich 3*60 477. a' Chlachain (Lewis) 5*52 532. Dallas 3*50 478. Syre 5*48 533. nan Losganan 3*50 479. Magillie 5*36 534. Uaine 3*50 480. Dornal 5*36 535. Con (Tay) 3*47 481. Mhic' ille Riabhaich 5*35 536. na Bì 3*30 482. Flugarth 5*23 537. Moor Dam 3*27 483. Hempriggs 5*22 538. na Garbh-Abhuinn Ard 3*02 484. Laide 5*16 549. Grass 2*99 485. Duddingston 5*14 540. Dubh (Etive) 2*76 486. Asta 5*11 541. Spynie 2*71 487. Maol a' Choire 5*10 542. Blairs 2*55 488. na Stainge 5*10 542. Blairs 2*50 499. Drummond 5*09 544. Bosquoy 2*50	400. Truid air Sgithiche		525. Kiroister	4 10
473. Tormasad. 5*60 528. Lure 3*90 474. Brouster . 5*57 529. Kilconquhar 3*90 475. an Iasgaich 5*55 530. Cornish 3*80 476. Moraig 5*54 531. na Doire Daraich 3*60 477. a' Chlachain (Lewis) 5*52 532. Dallas 3*50 478. Syre 5*48 533. nan Losganan 3*50 479. Magillie 5*36 534. Uaine 3*50 480. Dornal 5*36 535. Con (Tay) 3*47 481. Mhic' ille Riabhaich 5*35 536. na Bì 3*30 482. Flugarth 5*23 537. Moor Dam 3*27 483. Hempriggs 5*22 538. na Garbh-Abhuinn Ard 3*02 484. Laide 5*16 549. Grass 2*99 485. Duddingston 5*14 540. Dubh (Etive) 2*76 486. Asta 5*11 541. Spynie 2*71 487. Maol a' Choire 5*10 542. Blairs 2*55 488. na Stainge 5*10 542. Blairs 2*50 499. Drummond 5*09 544. Bosquoy 2*50	469. an t-Seasgain		524. Eye	
473. Tormasad. 5*60 528. Lure 3*90 474. Brouster . 5*57 529. Kilconquhar 3*90 475. an Iasgaich 5*55 530. Cornish 3*80 476. Moraig 5*54 531. na Doire Daraich 3*60 477. a' Chlachain (Lewis) 5*52 532. Dallas 3*50 478. Syre 5*48 533. nan Losganan 3*50 479. Magillie 5*36 534. Uaine 3*50 480. Dornal 5*36 535. Con (Tay) 3*47 481. Mhic' ille Riabhaich 5*35 536. na Bì 3*30 482. Flugarth 5*23 537. Moor Dam 3*27 483. Hempriggs 5*22 538. na Garbh-Abhuinn Ard 3*02 484. Laide 5*16 549. Grass 2*99 485. Duddingston 5*14 540. Dubh (Etive) 2*76 486. Asta 5*11 541. Spynie 2*71 487. Maol a' Choire 5*10 542. Blairs 2*55 488. na Stainge 5*10 542. Blairs 2*50 499. Drummond 5*09 544. Bosquoy 2*50	470. Scoly		525. Shechernich	
473. Tormasad. 5*60 528. Lure 3*90 474. Brouster . 5*57 529. Kilconquhar 3*90 475. an Iasgaich 5*55 530. Cornish 3*80 476. Moraig 5*54 531. na Doire Daraich 3*60 477. a' Chlachain (Lewis) 5*52 532. Dallas 3*50 478. Syre 5*48 533. nan Losganan 3*50 479. Magillie 5*36 534. Uaine 3*50 480. Dornal 5*36 535. Con (Tay) 3*47 481. Mhic' ille Riabhaich 5*35 536. na Bì 3*30 482. Flugarth 5*23 537. Moor Dam 3*27 483. Hempriggs 5*22 538. na Garbh-Abhuinn Ard 3*02 484. Laide 5*16 549. Grass 2*99 485. Duddingston 5*14 540. Dubh (Etive) 2*76 486. Asta 5*11 541. Spynie 2*71 487. Maol a' Choire 5*10 542. Blairs 2*55 488. na Stainge 5*10 542. Blairs 2*50 499. Drummond 5*09 544. Bosquoy 2*50	471. Eldrig		526. Davan	
473. Tormasad. 5*60 528. Lure 3*90 474. Brouster . 5*57 529. Kilconquhar 3*90 475. an Iasgaich 5*55 530. Cornish 3*80 476. Moraig 5*54 531. na Doire Daraich 3*60 477. a' Chlachain (Lewis) 5*52 532. Dallas 3*50 478. Syre 5*48 533. nan Losganan 3*50 479. Magillie 5*36 534. Uaine 3*50 480. Dornal 5*36 535. Con (Tay) 3*47 481. Mhic' ille Riabhaich 5*35 536. na Bì 3*30 482. Flugarth 5*23 537. Moor Dam 3*27 483. Hempriggs 5*22 538. na Garbh-Abhuinn Ard 3*02 484. Laide 5*16 549. Grass 2*99 485. Duddingston 5*14 540. Dubh (Etive) 2*76 486. Asta 5*11 541. Spynie 2*71 487. Maol a' Choire 5*10 542. Blairs 2*55 488. na Stainge 5*10 542. Blairs 2*50 499. Drummond 5*09 544. Bosquoy 2*50	472. Clickhimin		527. Dhomhnuill Bhig	
477. a Chiachann (Lewis) 5 '32 532 532 534 533 534 536	473. Tormasad	5.60	528. Lure	
477. a Chiachann (Lewis) 5 '32 532 532 534 533 534 536	474. Brouster	5.57	529. Kilconquhar	3.90
477. a Chiachann (Lewis) 5 '32 532 532 534 533 534 536	475. an Iasgaich	5.55	530. Cornish	3.80
477. a Chiachann (Lewis) 5 '32 532 532 534 533 534 536	476. Moraig	5.54	531, na Doire Daraich	3.60
478. Syre 5 '48 533. nan Losganan 3 '50 479. Magillie 5 '37 534. Uaine 3 '50 480. Dornal 5 '36 535. Con (Tay) 3 '47 481. Mhic' ille Riabhaich 5 '35 536. na Bì 3 '30 482. Flugarth 5 '23 537. Moor Dam 3 '27 483. Hemprigs 5 '22 538. na Garbh-Abhuinn Ard 3 '02 484. Laide 5 '16 539. Grass 2 '99 485. Duddingston 5 '14 540. Dubh (Etive) 2 '76 486. Asta 5 '11 541. Spynie 2 '71 487. Maol a' Choire 5 '10 542. Blairs 2 '55 488. na Stainge 5 '10 542. Blairs 2 '50 489. Drummond 5 '09 544. Bosquoy 2 '50 490. Monk Myre 5 '08 545. Castle Semple 2 '50 491. Lindores 5 '06 546. Heilen 2 '50 492. Gelly 5 '03 547. nan Gabhar 2 '50 493. Kinord 5 '03 548. St Margaret's 2 '50 494. Dochart 5 '02 549. Scarmelate 2 '50	477. a' Chlachain (Lewis).			
479. Magillie 5°37 534. Uaine 3°50 480. Dornal 5°36 535. Con (Tay) 3°47 481. Mhic' ille Riabhaich 5°35 536. na Bì 3°30 482. Flugarth 5°23 537. Moor Dam 3°27 483. Hempriggs 5°22 538. na Garbh-Abhuinn Ard 3°02 484. Laide 5°16 539. Grass 2°99 485. Duddingston 5°14 540. Dubh (Etive) 2°76 486. Asta 5°11 542. Blairs 2°57 487. Maol a' Choire 5°10 543. Brow 2°50 488. na Stainge 5°10 543. Brow 2°50 489. Drummond 5°09 544. Bosquoy 2°50 490. Monk Myre 5°08 544. Bosquoy 2°50 491. Lindores 5°06 546. Heilen 2°50 492. Gelly 5°03 547. nan Gabhar 2°50 493. Kinord 5°02 549. Scarmelate 2°50 494. Dochart 5°02 549. Scarmelate 2°50 495. Broom 5°02 551. Bogton 2°00 496. Dhu (Portsonacha	478 Syre			3.50
481. Mhic' ille Riabhaich 5 35 536. na Bi 3 30 482. Flugarth 5 23 537. Moor Dam 3 27 483. Hempriggs 5 22 538. na Garbh-Abhuinn Ard 3 02 484. Laide 5 16 539. Grass 2 99 485. Duddingston 5 14 540. Dubh (Etive) 2 76 486. Asta 5 11 541. Spynie 2 71 487. Maol a' Choire 5 10 542. Blairs 2 255 488. na Stainge 5 10 542. Blairs 2 250 489. Drummond 5 09 544. Bosquoy 2 250 490. Monk Myre 5 08 545. Castle Semple 2 250 491. Lindores 5 06 546. Heilen 2 250 492. Gelly 5 03 547. nan Gabhar 2 250 493. Kinord 5 03 548. St Margaret's 2 250 494. Dochart 5 02 549. Scarmelate 2 250 495. Broom 5 02 550. Tilt 2 250 496. Dhu (Portsonachan) 5 00 551. Bogton 2 00 497. Kirk Dam 5 00 552. Brough 2 00	479 Magillie		534 Haine	
481. Mhic' ille Riabhaich 5 35 536. na Bi 3 30 482. Flugarth 5 23 537. Moor Dam 3 27 483. Hempriggs 5 22 538. na Garbh-Abhuinn Ard 3 02 484. Laide 5 16 539. Grass 2 99 485. Duddingston 5 14 540. Dubh (Etive) 2 76 486. Asta 5 11 541. Spynie 2 71 487. Maol a' Choire 5 10 542. Blairs 2 255 488. na Stainge 5 10 542. Blairs 2 250 489. Drummond 5 09 544. Bosquoy 2 250 490. Monk Myre 5 08 545. Castle Semple 2 250 491. Lindores 5 06 546. Heilen 2 250 492. Gelly 5 03 547. nan Gabhar 2 250 493. Kinord 5 03 548. St Margaret's 2 250 494. Dochart 5 02 549. Scarmelate 2 250 495. Broom 5 02 550. Tilt 2 250 496. Dhu (Portsonachan) 5 00 551. Bogton 2 00 497. Kirk Dam 5 00 552. Brough 2 00	480 Dornal		535 Con (Tay)	
483. Hempriggs 5·22 538. na Garbh-Abhuinn Ard 3·02 484. Laide 5·16 539. Grass 2·99 485. Duddingston 5·14 540. Dubh (Etive) 2·76 486. Asta 5·11 541. Spynie 2·71 487. Maol a' Choire 5·10 542. Blairs 2·55 488. na Stainge 5·10 543. Brow 2·50 489. Drummond 5·09 544. Bosquoy 2·50 490. Monk Myre 5·08 545. Castle Semple 2·50 491. Lindores 5·06 546. Heilen 2·50 492. Gelly 5·03 547. nan Gabhar 2·50 493. Kinord 5·03 548. St Margaret's 2·50 494. Dochart 5·02 549. Scarmelate 2·50 495. Broom 5·02 550. Tilt 2·50 496. Dhu (Portsonachan) 5·00 551. Bogton 2·00 497. Kirk Dam 5·00 552. Brough 2·00 498. Tùtach 4·88 553. Sand 2·00 499. Awa (Inver) 4·80 554. Sior 2·00	TOO. Dollial		526 no Bi	
483. Hempriggs 5·22 538. na Garbh-Abhuinn Ard 3·02 484. Laide 5·16 539. Grass 2·99 485. Duddingston 5·14 540. Dubh (Etive) 2·76 486. Asta 5·11 541. Spynie 2·71 487. Maol a' Choire 5·10 542. Blairs 2·55 488. na Stainge 5·10 543. Brow 2·50 489. Drummond 5·09 544. Bosquoy 2·50 490. Monk Myre 5·08 545. Castle Semple 2·50 491. Lindores 5·06 546. Heilen 2·50 492. Gelly 5·03 547. nan Gabhar 2·50 493. Kinord 5·03 548. St Margaret's 2·50 494. Dochart 5·02 549. Scarmelate 2·50 495. Broom 5·02 550. Tilt 2·50 496. Dhu (Portsonachan) 5·00 551. Bogton 2·00 497. Kirk Dam 5·00 552. Brough 2·00 498. Tùtach 4·88 553. Sand 2·00 499. Awa (Inver) 4·80 554. Sior 2·00			597 Moon Dom	
484. Laide 5·16 539. Grass 2·99 485. Duddingston 5·14 540. Dubh (Etive) 2·76 486. Asta 5·11 541. Spynie 2·71 487. Maol a' Choire 5·10 542. Blairs 2·55 488. na Stainge 5·10 543. Brow 2·50 489. Drummond 5·09 544. Bosquoy 2·50 490. Monk Myre 5·08 545. Castle Semple 2·50 491. Lindores 5·06 546. Heilen 2·50 492. Gelly 5·03 547. nan Gabhar 2·50 493. Kinord 5·03 548. St Margaret's 2·50 494. Dochart 5·02 549. Scarmclate 2·50 495. Broom 5·02 550. Tilt 2·50 496. Dhu (Portsonachan) 5·00 551. Bogton 2·00 497. Kirk Dam 5·00 552. Brough 2·00 498. Tùtach 4·88 553. Sand 2·00 499. Awa (Inver) 5·04 554. Sior 2·00		0 = 0		
485. Duddingston 5·14 540. Dubh (Etive) 2·76 486. Asta 5·11 541. Spynie 2·71 487. Maol a' Choire 5·10 542. Blairs 2·55 488. na Stainge 5·10 543. Brow 2·50 489. Drummond 5·09 544. Bosquoy 2·50 490. Monk Myre 5·08 545. Castle Semple 2·50 491. Lindores 5·06 546. Heilen 2·50 492. Gelly 5·03 547. nan Gabhar 2·50 493. Kinord 5·03 548. St Margaret's 2·50 494. Dochart 5·02 549. Scarmelate 2·50 495. Broom 5·02 550. Tilt 2·50 496. Dhu (Portsonachan) 5·00 551. Bogton 2·00 497. Kirk Dam 5·00 552. Brough 2·00 498. Tùtach 4·88 553. Sand 2·00 499. Awa (Inver) 4·80 553. Sand 2·00				
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486. Asta 5·11 541. Spynie 2·71 487. Maol a' Choire 5·10 542. Blairs 2·55 488. na Stainge 5·10 543. Brow 2·50 489. Drummond 5·09 544. Bosquoy 2·50 490. Monk Myre 5·08 545. Castle Semple 2·50 491. Lindores 5·06 546. Heilen 2·50 492. Gelly 5·03 547. nan Gabhar 2·50 493. Kinord 5·03 548. St Margaret's 2·50 494. Dochart 5·02 549. Scarmelate 2·50 495. Broom 5·02 550. Tilt 2·50 496. Dhu (Portsonachan) 5·00 551. Bogton 2·00 497. Kirk Dam 5·00 552. Brough 2·00 498. Tùtach 4·88 553. Sand 2·00 489. Awa (Inver) 4·80 554. Sior 2·200	485. Duddingston		540. Dubh (Etive)	
492. Gelly 5 '03 540. Hellan 2 '50 493. Kinord 5 '03 548. St Margaret's 2 '50 494. Dochart 5 '02 549. Scarmelate 2 '50 495. Broom 5 '02 550. Tilt 2 '50 496. Dhu (Portsonachan) 5 '00 551. Bogton 2 '00 497. Kirk Dam 5 '00 552. Brough 2 '00 498. Tùtach 4 '88 553. Sand 2 '00 499. Awa (Inver) 4 '80 554. Sior 2 '00	486. Asta		541. Spynie	
492. Gelly 5 '03 540. Hellan 2 '50 493. Kinord 5 '03 548. St Margaret's 2 '50 494. Dochart 5 '02 549. Scarmelate 2 '50 495. Broom 5 '02 550. Tilt 2 '50 496. Dhu (Portsonachan) 5 '00 551. Bogton 2 '00 497. Kirk Dam 5 '00 552. Brough 2 '00 498. Tùtach 4 '88 553. Sand 2 '00 499. Awa (Inver) 4 '80 554. Sior 2 '00	487. Maol a' Choire		542. Blairs	
492. Gelly 5 '03 540. Hellan 2 '50 493. Kinord 5 '03 548. St Margaret's 2 '50 494. Dochart 5 '02 549. Scarmelate 2 '50 495. Broom 5 '02 550. Tilt 2 '50 496. Dhu (Portsonachan) 5 '00 551. Bogton 2 '00 497. Kirk Dam 5 '00 552. Brough 2 '00 498. Tùtach 4 '88 553. Sand 2 '00 499. Awa (Inver) 4 '80 554. Sior 2 '00	488. na Stainge		543. Brow	
492. Gelly 5 '03 540. Hellan 2 '50 493. Kinord 5 '03 548. St Margaret's 2 '50 494. Dochart 5 '02 549. Scarmelate 2 '50 495. Broom 5 '02 550. Tilt 2 '50 496. Dhu (Portsonachan) 5 '00 551. Bogton 2 '00 497. Kirk Dam 5 '00 552. Brough 2 '00 498. Tùtach 4 '88 553. Sand 2 '00 499. Awa (Inver) 4 '80 554. Sior 2 '00	489. Drummond	0 00	544. Bosquoy	
492. Gelly 5 '03 540. Hellan 2 '50 493. Kinord 5 '03 548. St Margaret's 2 '50 494. Dochart 5 '02 549. Scarmelate 2 '50 495. Broom 5 '02 550. Tilt 2 '50 496. Dhu (Portsonachan) 5 '00 551. Bogton 2 '00 497. Kirk Dam 5 '00 552. Brough 2 '00 498. Tùtach 4 '88 553. Sand 2 '00 499. Awa (Inver) 4 '80 554. Sior 2 '00	490. Monk Myre	5.08	545. Castle Semple	
497. Kirk Dam 500 552. Brough 200 498. Tùtach 488 553. Sand 200 499. Awa (Inver) 4.80 554. Sior 200	491. Lindores	5.06	546. Heilen	
497. Kirk Dam 500 552. Brough 200 498. Tùtach 488 553. Sand 200 499. Awa (Inver) 4.80 554. Sior 200	492. Gelly	5.03	547. nan Gabhar	2.50
497. Kirk Dam 500 552. Brough 200 498. Tùtach 488 553. Sand 200 499. Awa (Inver) 4.80 554. Sior 200	493. Kinord		548. St Margaret's	2.50
497. Kirk Dam 500 552. Brough 200 498. Tùtach 488 553. Sand 200 499. Awa (Inver) 4.80 554. Sior 200	494 Dochart	0 00	549. Scarmelate	
497. Kirk Dam 500 552. Brough 200 498. Tùtach 488 553. Sand 200 499. Awa (Inver) 4.80 554. Sior 200	495 Broom			
497. Kirk Dam 500 552. Brough 200 498. Tùtach 488 553. Sand 200 499. Awa (Inver) 4.80 554. Sior 200	496 Dhu (Portsonachan)			
498. Tùtach 4 '88 553. Sand 2 '00 499. Awe (Inver) 4 '80 554. Sior 2 '00 500. Sandy 4 '76 555. Skaill 2 '00 501. Black (Tay) 4 '73 556. Allt na Mult 1 '50 502. Skene (Dee) 4 '69 557. Buidhe (Tay) 1 '50	407 Kirk Dam		559 Brough	
499. Awe (Inver)	400 (0) 4		552 Sand	
500. Sandy			554 Sion	
500. Saluy 476 555. Skall 1 2 2 0 501. Black (Tay) 473 556. Allt na Mult 1 50 502. Skene (Dee) 469 557. Buidhe (Tay) 1 50	499. Awe (Inver)		EEE Clasil	
501. Black (1ay)	500. Sandy		556 Allt no Mr.14	
502. Skene (Dee) 4.69 557. Buidhe (Tay) 1.50	bul. Black (lay)		550. Allt na Mult	
	502. Skene (Dee)		55%. Buidne (Tay)	
503. Burraland 4.67 558. Isbister 1.50	503. Burraland	4.67	558. Isbister	1.50
504. na h-Ealaidh 4.66 559. Sabiston 1.50	504. na h-Ealaidh		559. Sabiston	
	505. na Garbh-Abhuinn			
1 30b. na Moine	500. na Moine		561. Wester	
507. Littlester	507. Littlester	4.55	562. Setter	1.00

TABLE V

Fresh-water Lochs of Scotland (sounded by the Lake Survey) ARRANGED ACCORDING TO VOLUME OF WATER

Loch.	Volume in Million Cubic Feet.	Loch.	Volume in Million Cubic Feet.
1. Ness 2. Lomond 3. Morar 4. Tay 5. Awe (Etive) 6. Maree 7. Ericht 8. Lochy 9. Rannoch 10. Shiel 11. Katrine 12. Arkaig 13. Earn 14. Treig 15. Shin 16. Fannich 17. Assynt 18. Quoich 19. Glass 20. Fionn (Gruinard) 21. Laggan 22. More (Laxford) 23. Laoghal 24. Dùn na Seilcheig 25. Fada (Ewe) 26. Hope 27. na Sheallag 28. Garry (Ness) 29. Frisa 30. Skinaskink 31. Avich 32. Luichart 33. Monar 34. Morie 35. Suainaval 36. Muick 37. Mullardoch 38. Naver 39. Langavat (Lewis) 40. Eck 41. Leven 42. Damh (Torridon) 43. Affric 44. Lurgain 45. a' Chroisg 46. St Mary's 47. Vennachar 48. Coir' an Fheàrna 49. Bad a' Ghaill 50. Laidon 51. Bà (Mull) 52. Clunie (Ness)	in Million Cubic Feet. 263,162 92,805 81,482 56,550 43,451 38,539 38,027 37,726 34,387 27,986 27,274 26,573 14,421 13,907 12,380 10,920 8,731 8,345	53. Doon 54. Beinn a' Mheadhoin 55. an Dithreibh 56. Tummel 57. Ossian 58. Tulla 59. Beoraid 60. Ard 61. Lubnaig 62. Mhor 63. Cam 64. Veyatie 65. Arienas 66. Voil 67. Stack 68. Harray 69. Oich 70. Garry (Tay) 71. Owskeich 72. Obisary 73. Dhùghaill (Carron) 74. Beannachan 75. na h-Oidhche	in Million Cubic Feet. 1,517 1,435 1,366 1,317 1,224 1,167 1,156 1,150 1,144 1,134 1,063 1,062 1,035 1,000 846 837 890 846 837 823 819 816 792 767 721 716 686 685 669 599 577 562 553 515 498 493 486 479
44. Lurgain 45. a' Chroisg 46. St Mary's 47. Vennachar 48. Coir' an Fheàrna 49. Bad a' Ghaill 50. Laidon 51. Bà (Mull) 52. Clunie (Ness)	2,140 2,057 2,018 1,903 1,886 1,768 1,762 1,602 1,533	96. a' Chlàir (Helmsdale) 97. Talla 98. Creagach 99. Fiodhaig 100. na h-Earba (West) 101. Lintrathen 102. Achall 103. a' Bhealaich (Gairloch) 104. nan Cuinne	. 429 . 415 . 408 . 405

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Loch.	Volume in Million Cubic Feet.	Loch.	Volume in Million Cubic Feet.
105. Dubh (Gruinard) .	. 374	162. Lowes (Tweed)	157
106. Chon (Forth) .	. 358	163, Moy 164. Fadagoa	157
107. Freuchie	. 347	164. Fadagoa	156
108. Bunacharan	. 343	166 Pad an Scalaic	156
110 Karnsary	341	167. a' Mhuilinn	151 150
111 Achilty	332	168. Boardhouse	150
112. Achray	321	169. Black (Ryan)	149
105. Dubh (Gruinard) 106. Chon (Forth) 107. Freuchie 108. Bunacharan 109. Watten 110. Kernsary 111. Achilty 112. Achray 113. a' Ghriama 114. Ashie 115. Girlsta 116. Scadavay (West) 117. an Ruathair 118. Leum a' Chlamhain	314	169. Black (Ryan) 170. Cròcach 171. Nant	148
114. Ashie	. 309	171. Nant	148
115. Girlsta	. 308	172. Iubhair	147
116. Scadavay (West) .	. 306	173. na Leitreach	147
117. an Ruathair	304	174. Hunder	146 145
119. Lochindorb		176. an Eilein (Spey)	144
TOO Olain (Thoma)	007	177. Woodhall	144
121. Urigill	. 285	178. Killin	137
120. Clair (Ewe) 121. Urigill 122. Thom 123. Calavie 124. a' Bhaid Daraich 125. Caravat 126. Gladhouse 127. Tralaig 128. Grennoch	277	179. Dubh (Gairloch)	136
123. Calavie	. 276	180. Tarff	136
124. a' Bhaid Daraich .	270	181. an Laghair	135
125. Caravat	$\begin{array}{c c} 270 \\ 269 \end{array}$	182. an Duin (Spey)	134 133
120. Gradiouse	267	184. Allt an Fheàrna	132
128. Grennoch	263	185 Fed	132
129. Expansions of River Dee	261	186, na h-Airidh Sléibhe	131
130. Benisval	260	187. Skebacleit	128
131. Gainmheich (South).	. 246	187. Skebacleit 188. Loyne (East) 189. nan Geireann (Mill)	123
132. Tollie	244	189. nan Geireann (Mill).	121
133. Migdale	242	190. Cliff	118
132. Tollie 133. Migdale 134. Swannay 135. a' Bhealaich (Naver)	242		116 114
136. Garbhaig	228	192. an Leoid	114
136. Garbhaig	000	194. Scadavay (East)	112
138. Arklet	000	195. Spiggie	111
139. Drumellie		196. Allt na h-Airbhe	110
140. Drunkie	07.4	197. an Staca	110
141. na Cuaich	202	198. Fada (Gruinard)	109
137. Turret		199. an Drainc	108 108
3 4 4 TO 3 /3T TT: //	199	200. Derculich 201. Harperrig 202. Kennard	108
145. Doine	3.00	202. Kennard	108
146. Gorm Loch Mòr .	196	202. Kennard	106
147. Knockie	. 194	204. Kilbirnie	105
148. Lowes (Tay)	194	205. nan Lann	105
150 Morlich	. 193 192	200. Ulranag	105 103
150. Morlich	192	206. Urrahag	103
152. Daimh (Tay)	190	209. Loch	103
153, na Beinne Bàine	190	210. Clings	101
154. Fionn (Kirkaig) .	186	211. Strom	101
155. Ruthven		212. Raonasgail	94
156. Benachally	170	213. Builg	93
157. nam Breac 158. Clunie (Tay)	170	214. na Craobhaig 215. White (Ryan)	93 9 2
158. Clunie (Tay)	165	216. Coulin (Ewe)	90
160. Alvie	169	217. Crogavat	90
161. Dee	755	218. Skealtar	90
161. Dee	157	218. Skealtar	90

TABLE V—continued

	IADLE Y	00700700000	
Loch.	Volume in Million Cubic Feet.	Loch. 276. Muckle Water . 277. a' Bhealaich (Alsh) . 278. Maberry . 279. Whinyeon . 280. Urr . 281. an t-Slagain . 282. Baile a' Ghobhainn . 283. a' Ghobhainn . 284. an Gead . 285. Butterstone . 286. Skeen (Annan) . 287. a' Phearsain . 288. na Creige Duibhe . 289. Ochiltree . 290. Dibadale . 291. Forfar . 292. Hundland . 293. a' Chuilinn (Conon) . 294. Bodavat . 295. Inbhir . 296. nan Deaspoirt . 297. Borralan . 298. Craiglush . 299. Hempriggs . 300. Strandavat . 301. Huna . 302. Edgelaw . 303. Lochaber . 304. Martnaham . 305. Soulseat . 306. Truid air Sgithiche . 307. Aithness . 308. Fitty . 309. Eion Mhic Alastair . 310. Leitir Easaich . 311. Milton . 312. More Barvas . 313. an Laig Aird . 314. an Nostarie . 315. Auchenreoch . 316. Dochard . 317. Hoglinns . 318. Langavat (Benbecula) . 319. Burga . 320. Gainmheich (North) . 321. Monikie (South) . 322. na Sreinge . 324. Shurrery . 325. Kinord .	Volume in Million Cubic Feet.
219. Ailsh 220. Dubh (Ailort) 221. Dungeon 222. Gryfe 223. Tingwall 224. Ghuilbinn 225. Giorra 226. Arthur 227. Kindar 228. Vaara 229. Seil 230. a' Chlachain (Nairn) 231. Lundie (Garry) 232. Caol na Doire 233. Kemp 234. Skiach 235. na h-Achlaise 236. Portmore 237. Teàrnait 238. Lochrutton 239. Scaslavat 240. an Tachdaidh 241. Castle (Annan) 242. Clousta 243. Ederline 224. na Sàlach Uidhre 245. a' Mhiotailt 246. an Tomain	. 88	276. Muckle Water	57
220 Dubh (Ailort)	87	277. a' Bhealaich (Alsh)	56
221. Dungeon	. 87	278. Maherry	56
222. Gryfe	. 87	279. Whinveon	56
223, Tingwall .	. 87	280. Urr	56
224. Ghuilbinn	. 85	281. an t-Slagain	55
225. Giorra	. 84	282. Baile a' Ghobhainn	55
226. Arthur	. 83	283. a' Ghobhainn	54
227. Kindar	. 83	284. an Gead	54
228. Vaara	. 80	285. Butterstone	53
229. Seil	. 79	286. Skeen (Annan)	53
230. a' Uniachain (Nairn)	. 78 . 78	288 no Croigo Dribbo	52
232 Cool na Doire	78	289 Ochiltres	52
233 Kemn	77	290. Dibadale	51
234. Skiach	77	291. Forfar	51
235. na h-Achlaise	76	292. Hundland	51
236. Portmore	. 76	293. a' Chuilinn (Conon).	50
237. Teàrnait	. 75	294. Bodavat	50
238. Lochrutton	. 73	295. Inbhir	50
239. Scaslavat	. 73	296. nan Deaspoirt	50
240. an Tachdaidh	. 72	297. Borralan	49
241. Castle (Annan) .	. 72	298. Craiglush	49
242. Clousta	. 71	299. Hempriggs	49
243. Ederline	. 70	300. Strandavat	49
244. na Salach Uidhre .	. 70	30i. Huna ,	48
245. a' Milotalit	. 69 . 69	302, Edgelaw	47
240. an 10main	. 69	304 Martasham	47
248 Buidhe (Fleet)	. 68	305 Soulseat	17
249. Mochrum	. 68	306. Truid air Seithiche	47
250. Skerrow	. 68	307. Aithness	46
251. Ussie	. 68	308. Fitty	46
252. Beannach (Inver) .	. 67	309. Eion Mhic Alastair .	45
253. Doire nam Mart .	. 67	310. Leitir Easaich	45
254. Phitiùlais	. 67	311. Milton	45
255. a' Bharpa	. 66	312. More Barvas	45
250. Dubh-Mor	. 66	313. an Laig Aird	44
257. Stacsavat	. 66 6 6	olt. an Nostarie	44
244. na Sàlach Uidhre 245. a' Mhiotailt 246. an Tomain 247. Rescobie 248. Buidhe (Fleet) 249. Mochrum 250. Skerrow 251. Ussie 252. Beannach (Inver) 253. Doire nam Mart 254. Phitiùlais 255. a' Bharpa 256. Dubh-Mòr 257. Stacsavat 258. Threipmuir 259. Castle (Bladenoch) 260. Gartmorn	65	316 Dochard	44
260. Gartmorn	65	317. Hoglinns	44
261. Raoinavat	65	318. Langayat (Benbecula)	44
262. Dhùgaill (Torridon)	63	319. Burga	43
263. Braigh Horrisdale .	62	320. Gainmheich (North)	43
264. Liath	. 62	321. Monikie (South)	43
265. a' Bhaillidh	61	322. na Sreinge	43
266. an Stromore	. 61	323. Roer	43
1 201. Dearbinag	. 01	324. Shurrery	43
268. a' Ghlinne-Dorcha .	. 60	325. an Dùna	41
269. Coire nam Meann .	. 60	326. Fleet	41
971 CL . (D .)	60	327. Kinord	
272. na Mòine Buige	59	329. Loyne (West)	41
273. an Eilein (Gairloch).	58	330. na Moracha	40 39
974 T:1	58	331. Poulary	39
275. Rosebery	58	332. Callater	38
			- 50

Table V-continued

Loch.	Volume in Million Cubic	Loch.	Volume in Million Cubic
333. Deoravat 334. Gown (South) 335. ic Colla 336. na Ceithir Eileana 337. nam Faoileag 338. St John's 339. a' Bhuird 340. Eye 341. Hosta 342. Mill 343. Druim Suardalain 344. Morsgail 345. an Dùin (N. Uist) 346. Bhradain 347. Fiart 348. Linlithgow 349. nan Eun (Tay) 350. Peppermill 351. Chaluim 352. Holl 353. an Droighinn 354. Droma 355. Fingask 356. Gelly 357. Long 358. More (Thurso) 359. Sguod 360. Achaṇalt 361. Carlingwark 362. Crò Criosdaig 363. Crombie Den 364. Fender 365. Harperleas 366. Howie 367. White of Myrton 368. Craggie 369. Harelaw 370. Hermidale 371. Hoil 372. Kilchoan (Upper) 373. Tankerness 374. an Losgainn Mòr 375. Breaclaich 376. Snarravoe 377. Vatandip 378. Dornal 379. Heouravay	in Million Cubic Feet. 38 38 38 38 38 38 38 37 37 36 36 36 35 35 34 34 34 34 34 34 32 32 32 32 32 32 32 32 32 32 32 32 32	390. Monzievaird 391. na Déighe fo Dheas 392. an Lagain 393. Araich-Lin 394. Crunachan 395. Ghuiragarstidh 396. Lùnn dà-Bhrà 397. na Beithe 398. na Lairige 399. Sloy 400. Sròn Smeur 401. Balgavies 402. Beannach (Gruinard) 403. Bhac 404. Burntisland 405. Castle Semple 406. Black (Etive) (East) 407. Heilen 408. Scarmclate 409. Drummond 410. Kinghorn 411. na Claise Feàrna 412. Oban a' Chlachain 413. Veiragvat 414. Airidh na Lic 415. Broom 416. Cùil na Sithe 417. Eileach Mhic'ille Riabhaich 418. Harrow 419. Lochinvar 420. Awe (Inver) 421. na Moine 422. Uanagan 423. Black (Etive) (Mid) 424. Muckle Lunga 425. Oban nam Fiadh 426. Ree 427. Whitefield 428. Bradan 429. Eigheach 430. Gleann a' Bhearraidh 431. Kilchoan (Lower) 432. Kilconquhar 433. Leodsay 434. North-house 435. Valtos 436. a' Chonnachair	in Million Cubic Feet. 24 24 23 23 23 23 23 23 23 23 23 22 22 22 22
381. Monikie (North) 382. nan Druimnean 383. Olavat 384. Punds 385. an Tuirc 386. Davan 387. Syre 383. Ceò-Glas	26 26 26 26 26 25 25 25 25 25 24 24	438. Birka	15 15 15 15 14 14 13 13 13

Table V—continued

Loch.	Volume in Million Cubic Feet.	Loch.	Volume in Million Cubic Feet.
447. Drumlamford 448. Hostigates 449. Littlester 450. Lochenbreck 451. na h-Ealaidh 452. Skaill	13 13 13 13 13 13	505. na Doire Daraich 506. na Gealaich 507. Shechernich 508. Spynie 509. Wester 510. a' Buaille	7 7 7 7 7 7 6
447. Drumlamford 448. Hostigates 449. Littlester 450. Lochenbreck 451. na h-Ealaidh 452. Skaill 453. Auchenchapel 454. Bad a' Chrotha 455. Cuil Airidh a' Flod 456. Derclach 457. Geal 458. Kirk Dam 459. na Coinnich 460. Tormasad 461. a' Chlachain (Lewis) 462. Burraland 463. Clickhimin 464. Eldrig 465. Màma 466. na Beiste 467. na Stainge 468. nan Garbh Chlachain 469. Peerie 470. Aboyne	13 12 12 12 12 12 12	505. na Doire Daraich 506. na Gealaich 507. Shechernich 508. Spynie 509. Wester 510. a' Buaille 511. an Dubh (Lochy) 512. Dallas 513. Hightae Mill 514. na Bì 515. na Garbh-Abhuinn 516. nan Aùscot 517. Monk Myre 518. Loch on Eilean Subhainn	6 6 6 6 6
459. na Coinnich 460. Tormasad 461. a' Chlachain (Lewis) 462. Burraland 463. Clickhimin 464. Eldrig	12 12 11 11 11 11	519 Booton	5
465. Mama 466. na Beiste 467. na Stainge 468. nan Garbh Chlachain 469. Peerie 470. Aboyne	11 11 11 11 11 11	520. Brouster 521. Brow 522. Isbister 523. Kinellan 524. Kirriereoch 525. Lure 526. nan Gabhar 527. nan Ràth 528. Pitlyal 529. Sabiston 530. Stormont 531. an t-Seasgain 532. Crann 533. Duddingston 534. Grass 535. Maol a' Choire 536. Tùtach 537. Blairs 538. Cornish 539. Duartmore 540. Magillie 541. na Garbh-Abhuinn Ard	5555555
471. Allan 472. Aslaich	10 10 10 10 10	529. Sabiston	5 5 4 4 4
467. na Stainge 468. nan Garbh Chlachain 469. Peerie 470. Aboyne 471. Allan 472. Aslaich 473. Black (Etive) (West) 474. Con (Tay) 475. Dochart 476. Essan 477. Gamhna 478. na h-Eaglais 479. nan Geireann 480. Tarruinn an Eithir 481. Airidh na Ceardaich 482. an Iasgaich 483. Laide 484. Lochnaw 485. Lundie (Clunie) 486. Moraig 487. Muck 488. Rae 489. Sandy 490. Flugarth 491. Fyntalloch 492. Mhic' ille Riabhaich 493. na Craige 494. Skae	10 10 10 10 10 9	535. Maol a' Choire	4 4 3 3
482. an Iasgaich 483. Laide 484. Lochnaw 485. Lundie (Clunie) 486. Moraig 487. Muck	9 9 9 9	542. Scoly 543. a' Chladaich	2
488. Rae 489. Sandy 490. Flugarth 491. Fyntalloch 492. Mhic' ille Riabhaich	9 9 8 8 8	544. an Tairbeirt Stuadhaich 545. Black (Tay) 546. Brough 547. Buidhe (Tay) 548. Choire na Cloich 549. Dubh (Etive) 550. Dubh (Ness) 551. na Creige Leithe 552. Rainbow 553. Sior	2 2 2 2 2 2 2
495. White (Tay)	8	552. Rainbow	$\begin{array}{c} 2 \\ 1 \\ 1 \end{array}$
499. Clubbi Shuns	7 7 7 7 7 7 7 7	557. Uaine 558. Dubh (Forth) 559. Setter 560. Dhu (Portsonachan) 561. St Margaret's 562. Allt na Mult	0.7 0.6 0.6 0.5 0.4 0.1

TABLE VI Fresh-water Lochs of Scotland (sounded by the Lake Survey) showing Summary of Physical Results

	Number	Number	Volume	Area	Draina	ge Area.
Basins.	of Lochs.	of Sound- ings.	Million Cubic Feet.	of Lochs in Square Miles.		Ratio to Area of Lochs.
Forth	13 59	3,825 6,851	36,543 151,353	17:02 39:81	227 ·66 1099 ·52	13·38 27·62
Inver, Roe, Kirkaig, Polly,	21	2,540	20,355	12.64	150.44	11.9
Garvie	3	1,284	82,686	10.99	65.63	6.0
Ewe	14	2,473	44,530	14.80	185.51	12.5
Shiel, Ailort, nan Uamh .	6	1,191	28,967	8.28	99.97	11.65
Conon	16	2,188	29,850	11.65	366.33	31.5
Shin	11	1,564	14,538	12.11	239.69	19.8
Hope	11	1,409	15,615	11.06	239 46	21.7
Hope	13	841	11,227	5.76	215.26	37.4
Lochy	12	2,570	85,855	19.88	293.42	14.8
Ness	33 11	4,385	280,923	34.25	689 14 202 89	20*1 30:4
Wick, Wester, Heilen,	11	700	2,756	6.68	202 09	50 4
Dunnet, Thurso, Forss	9	681	1,319	4.82	168.25	34.9
Laxford, Scourie, Badcall,					- 3	
Duartmore	10	994	6,679	3.35	59.20	17.7
Broom, Gruinard Gairloch, Torridon, Carron	11 12	1,141 1,098	11,312 4,921	7:10 3:90	111·50 98·46	15·7 25·2
Alsh, Aline, Leven	10	570	2,067	2.21	85.25	33.9
Oban, Feochan, Seil, Mel-	10	0,0			00 20	00 0
fort	13	855	1,328		34.03	20.5
Bute, Eachaig	3	372	2,525	2.07	44.89	21.7
Doon, Girvan, Stinchar, Ryan, Galdenoch.	13	1,028	1,935	3.40	75.16	22.1
Luce, Bladenoch, Cree	15	594	427	2.12	35.43	16.7
Fleet, Dee	13	954	1,951	4.02	298.89	74.4
Urr, Nith, Annan	14	599	652	1.79	24.77	13.7
Tweed, Monikie, Lunan, Dee, Slains	16	970	5,762	4.24	121.19	28.6
	13	879 663	2,053	2.63	350.50	133.3
Spey	10	655	5,179	3.20	42.41	12.1
Lismore, Mull, Benbecula	11	728	5,475	3.75	35.54	9.5
North Uist	40	3,751	3,026	8.66	45.29	5.2
Lewis	30	2,896	7,409	9.64	151.98	15.8
Orkney	$\frac{14}{31}$	932 $1,707$	2,321 $1,416$	9·98 5·36	90·36 51·89	9·1 9·7
Forth (Reservoirs)	20	1,707	998	3.07	43.69	14.2
Etive	21	2,619	48,451	18.19	307.55	16.9
1 Orvue	7	2,487	93,331	29.00	314.40	10.8
Tay, Linnhe	3	106	79	0.23	3.21	15.3
	562	59,195	1,015,814 = 6.9 cubic miles	340.22	6669.06	19.6

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¹ The spelling of the names of the lochs is uniform with that used in the 6-inch Ordnance Survey maps.

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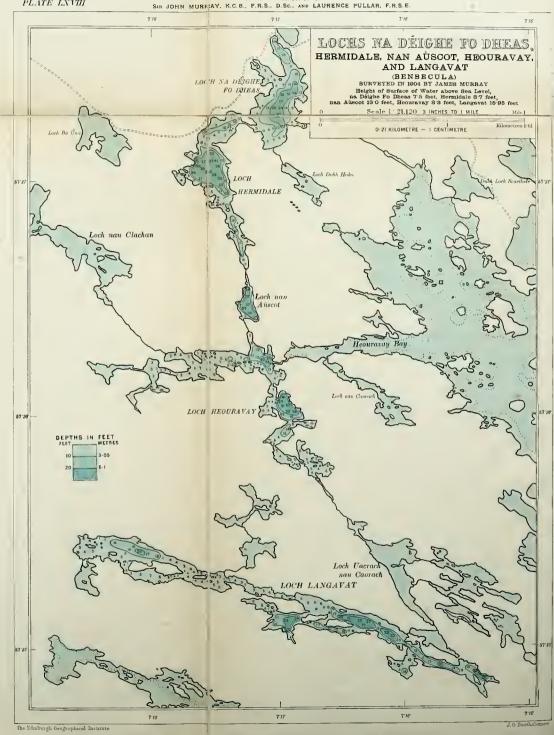
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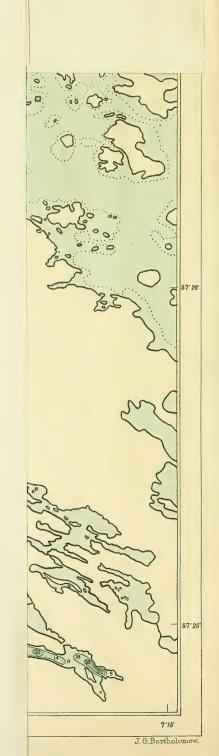
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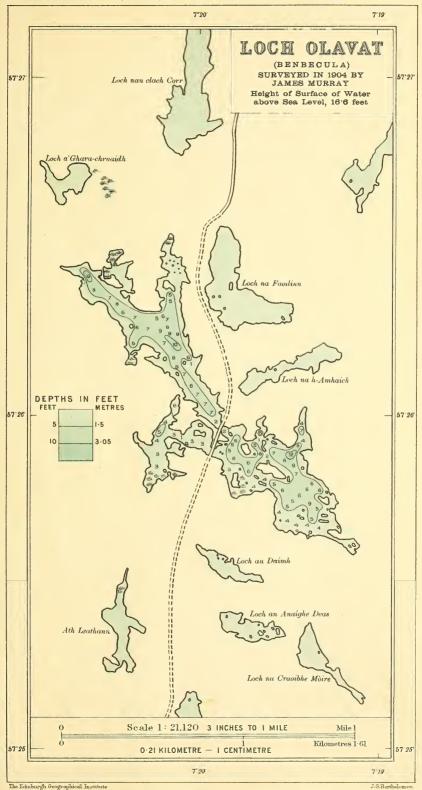
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BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND

SIR JOHN MURRAY, K.C.B., F.R.S., D.Sc., AND LAURENCE PULLAR, F.R.S.E.









BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND PLATE LXX SIR JOHN MURRAY, K.C.B., F.R.S., D.Sc., AND LAURENCE PULLAR, F.R.S.E. Skealtraval LOCH DEORAVAT Rudh' a Chluckar n LOCH SCADAVA DEPTHS IN FEET LOCH SCADAVAY LOCH SCADAY. LOCES SCADAVAY, A' BHUIRD, DEORAVAT, LOCH NAN EUN AN TAIRBEIRT STUADHAICH, TARRUINN AN EITHIR, & A' BUAILLE (NORTH UIST) SURVEYED IN 1904 BY JAMES MURRAY Height of Surface of Water above Sea Level, Loch Scadavay 16'15 feet, a' Bhuird 18'65 feet, Deoravat 21'3 feet, an Tairbeirt Stuadhaich 25'15 feet, Tarruinn an Eithir 16'1 feet, and a' Buaille 20'35 feet Alle no Seilicheag Scale 1: 21,120 3 INCHES TO 1 MILE 0-21 KILOMETRE - I CENTIMETRE The Edinburgh Geographical Institute J. G. Bartholomen

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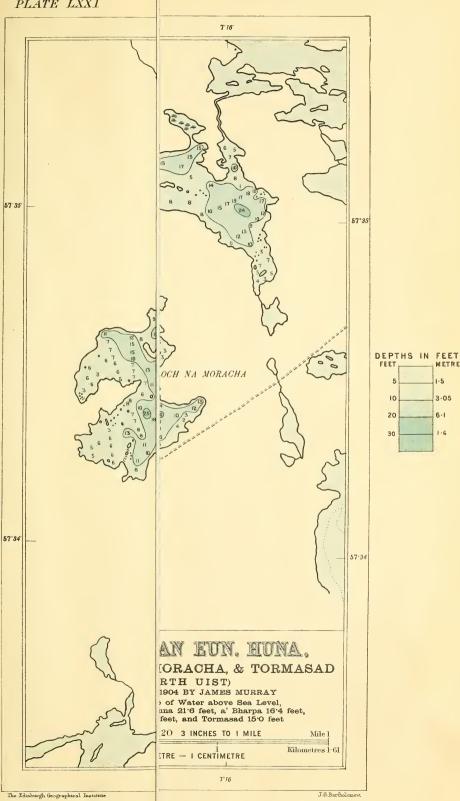
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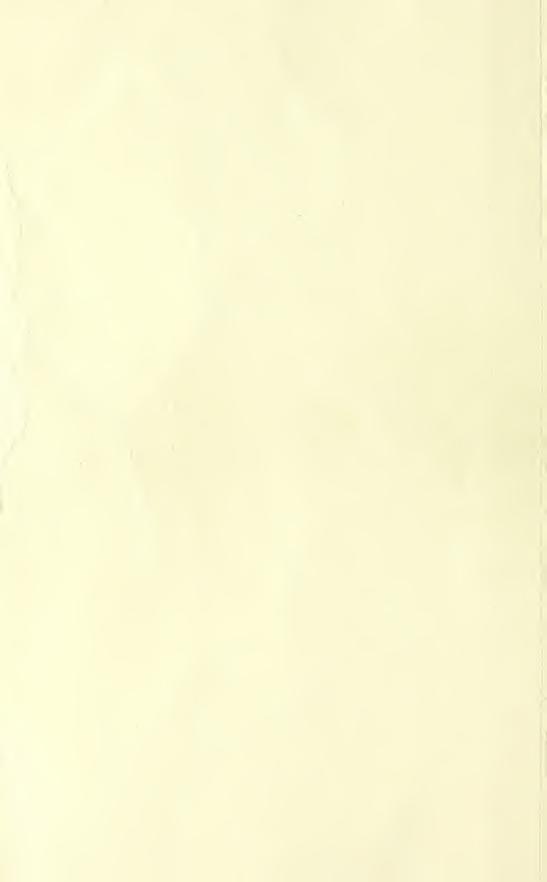
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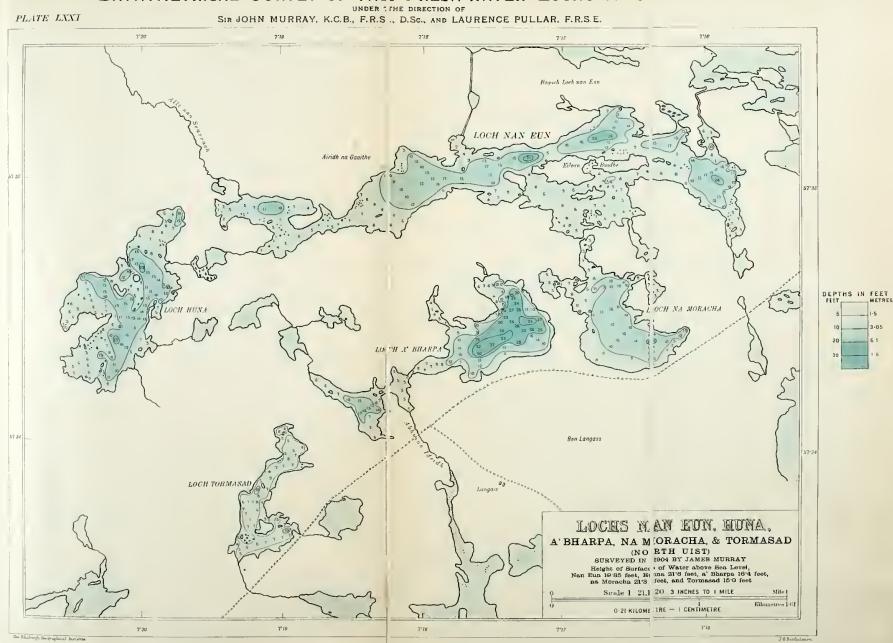
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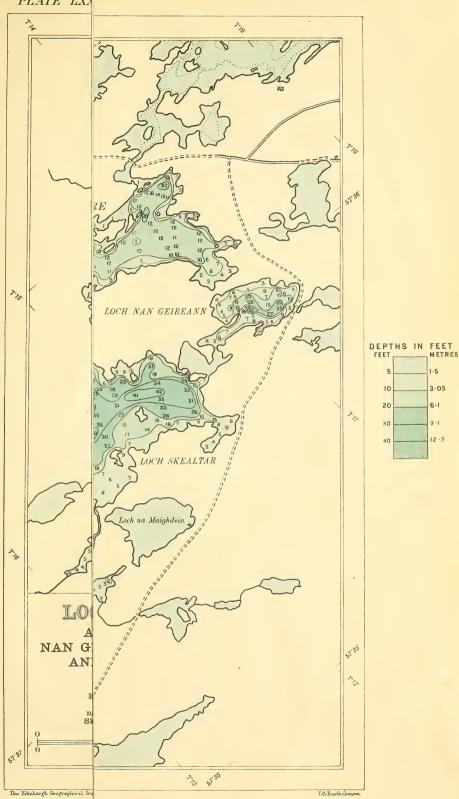
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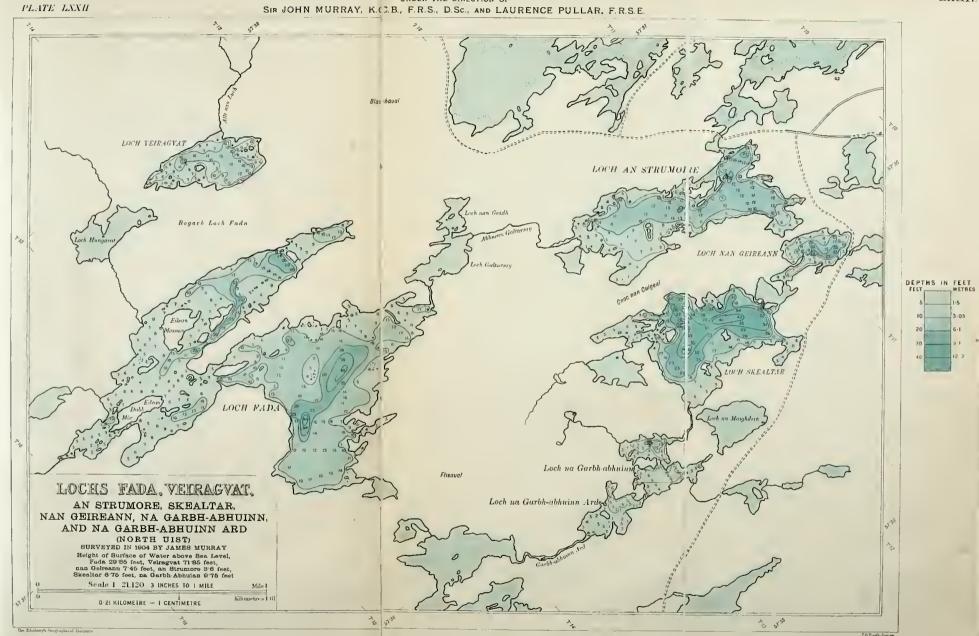
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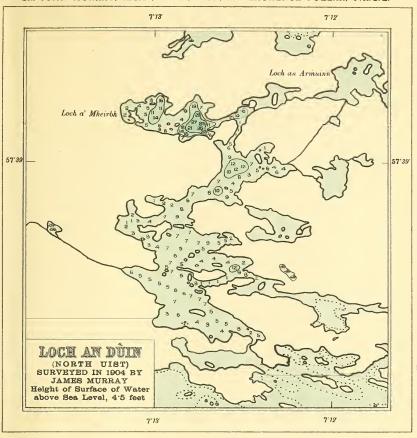




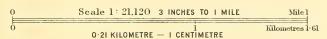


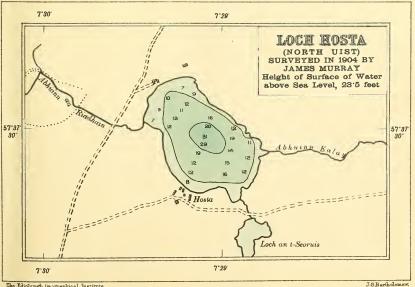


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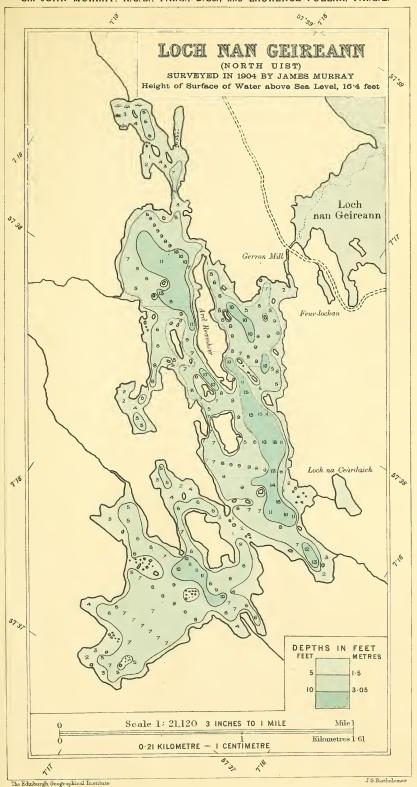








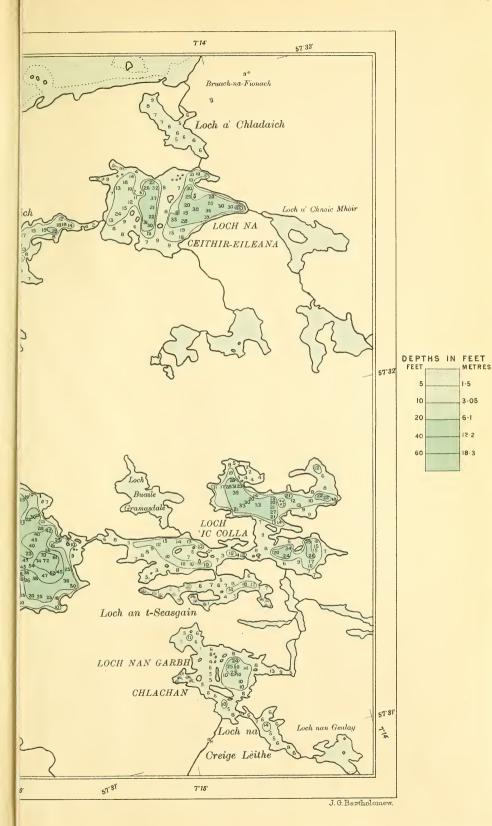
BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND UNDER THE DIRECTION OF

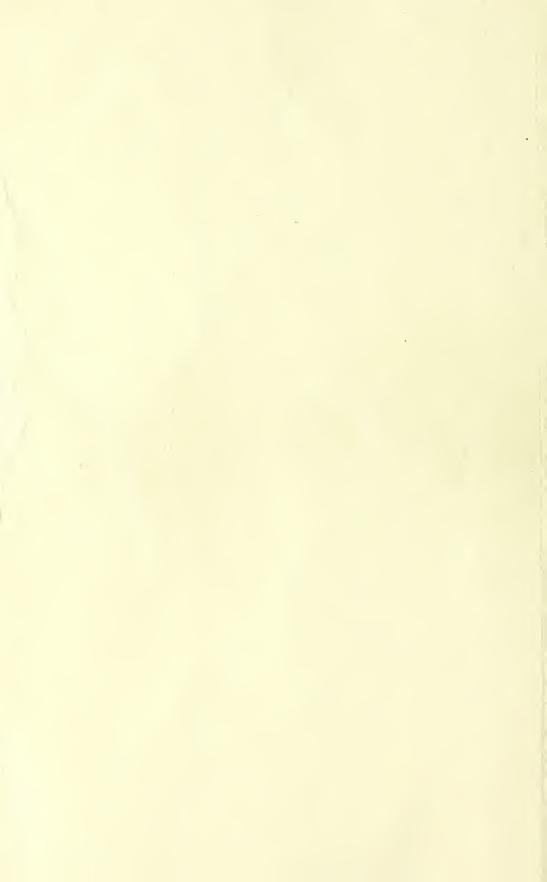


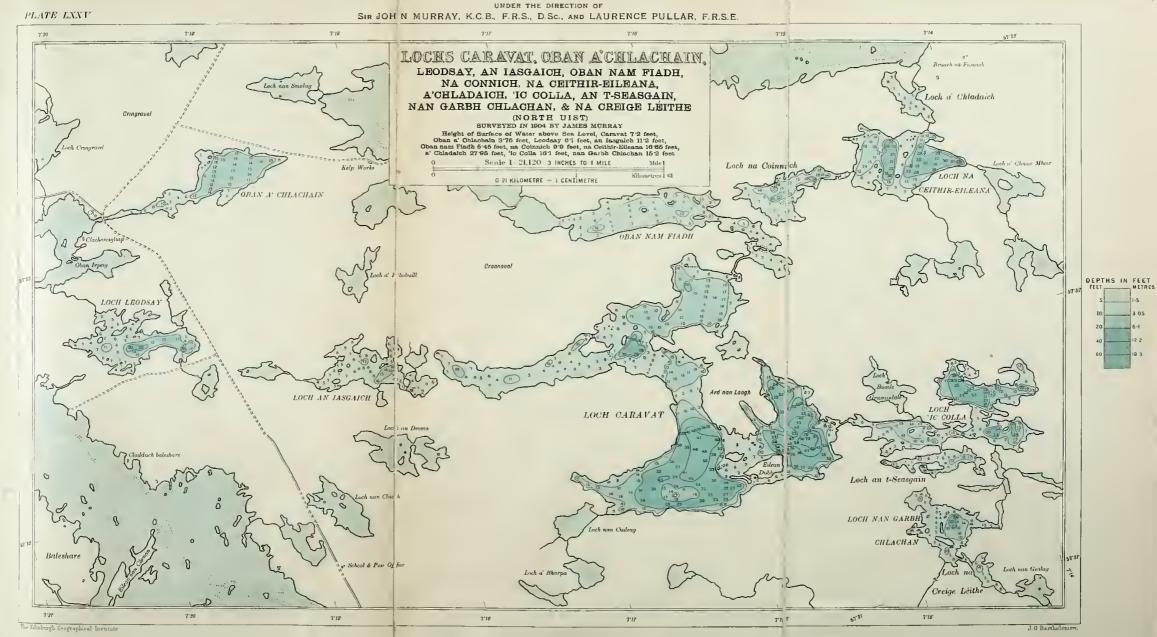


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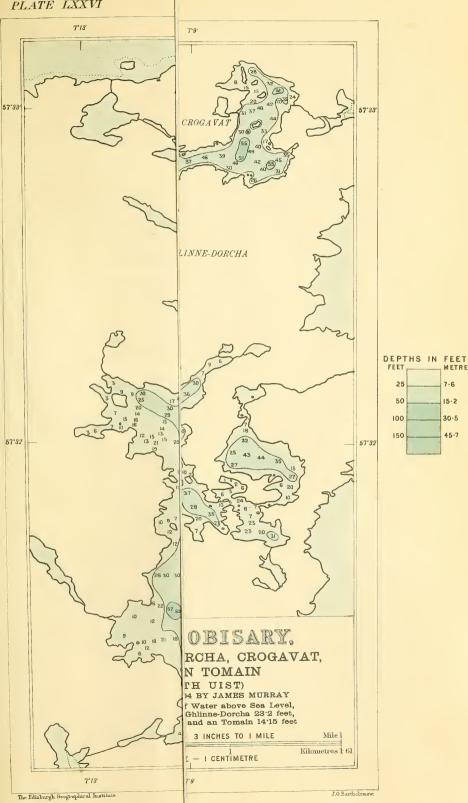
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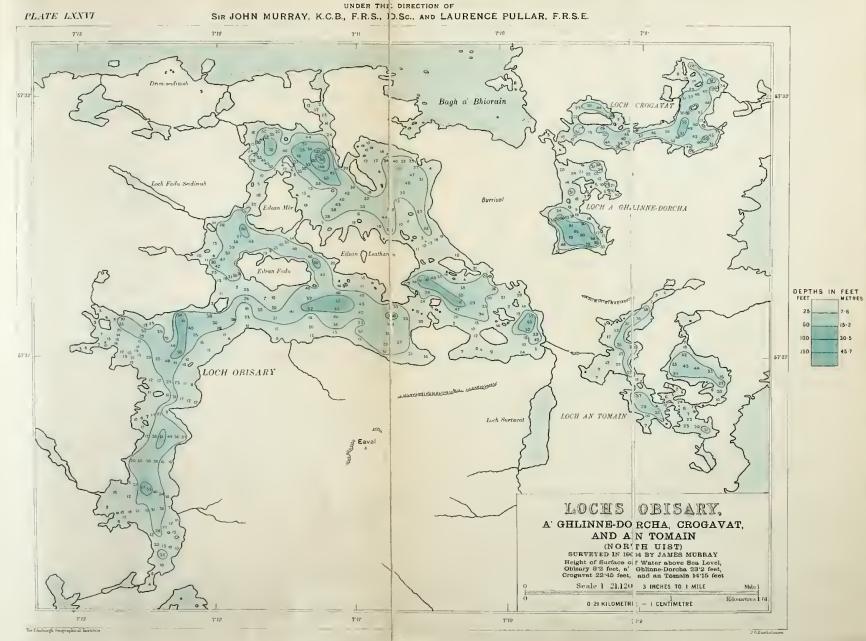
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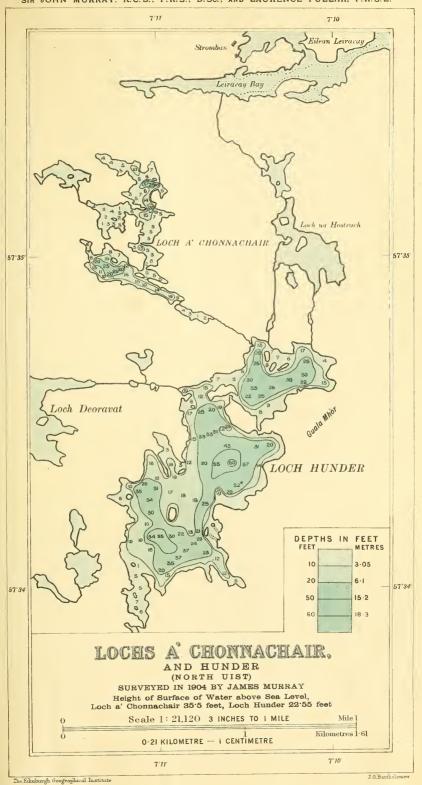




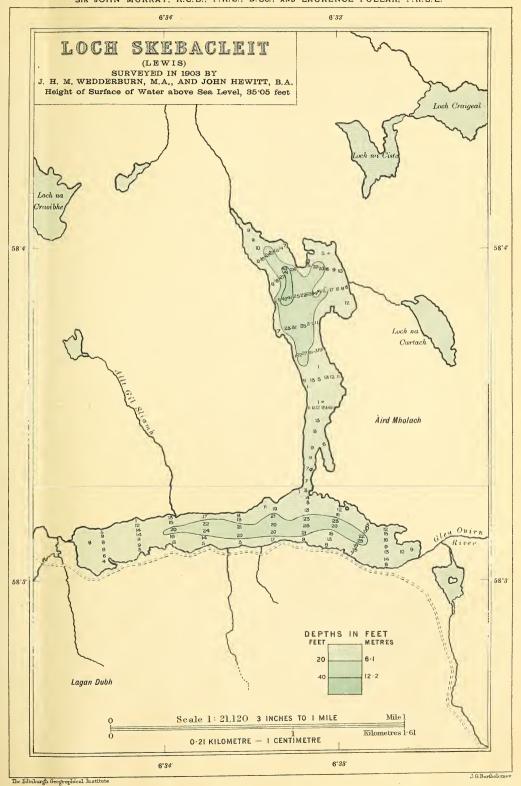
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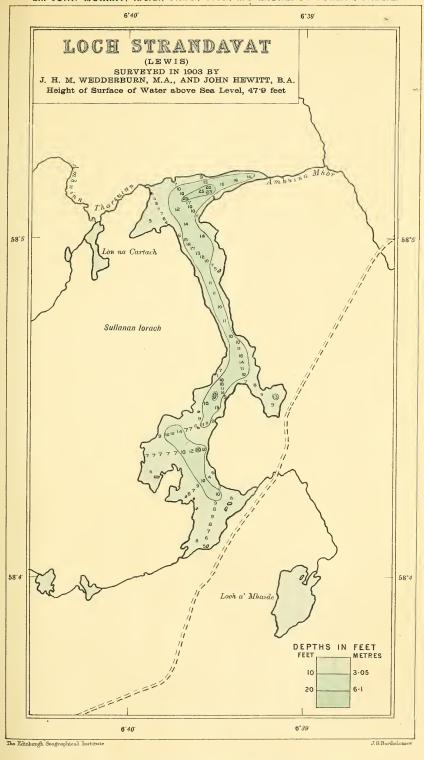








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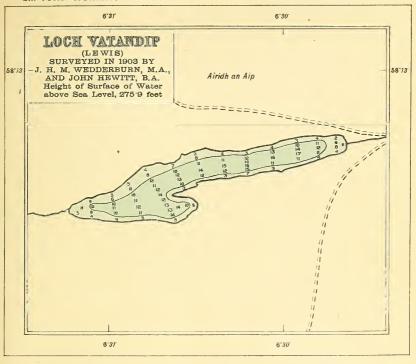
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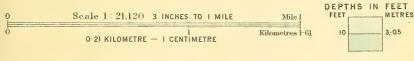


BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND PLATE LYXX SIR JOHN MURRAY, K.C.B., F.R.S., D.Sc., AND L.AURENCE PULLAR, F.R.S.E. 6'35' 58'8' 6'47' 6:40 6'39 LOCES FADAGOA, TREALAVAL. NAM FAOILEAG, CUIL AIRIDH A FLOD, AIRIDH NA CEARDAICH, DHOMHNUILL BHIG, NAN DEASPOIRT AND VALTOS (LEWIS) SURVEYED IN 1903 BY J. H. M. WEDDERBURN, M.A., AND JOHN HEWITT, B.A. Height of Surface of Water above Sea Level, Lt och Fadagoa 65:2 R., Loch Trealaval 89:5 R., Loch Dhomhaulli Bhig, 82:9 R., Loch ann Deaspoirt 59:2 R., Loch Valice 24:0 R. Scale 1 21,120 3 INCHES TO 1 MILE 0 21 KILOMETRE - I CENTIMETRE Loch Kendras DEPTHS IN FEET JOCH NAM F.10ILEAG LOCH TREALAVALO Loch Phomhnuill Bh och Airidh na Ceardaich 6:36 58'6" J. G Bartholomew 6'41 6'39 Limburt Scographical Institute

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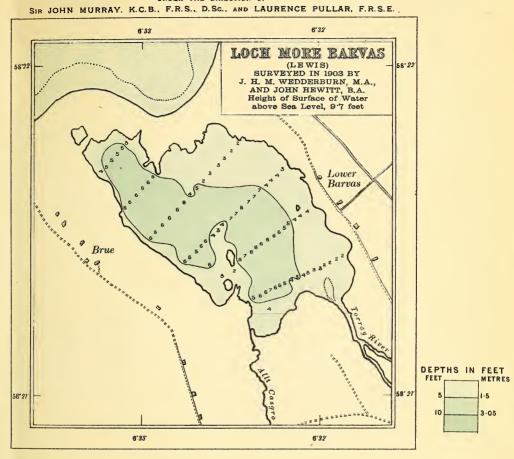


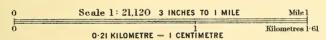


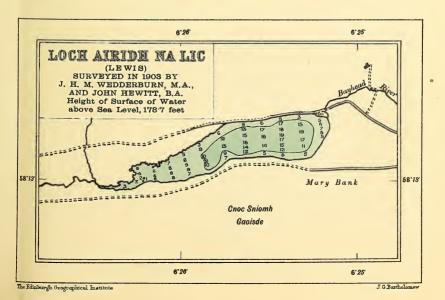




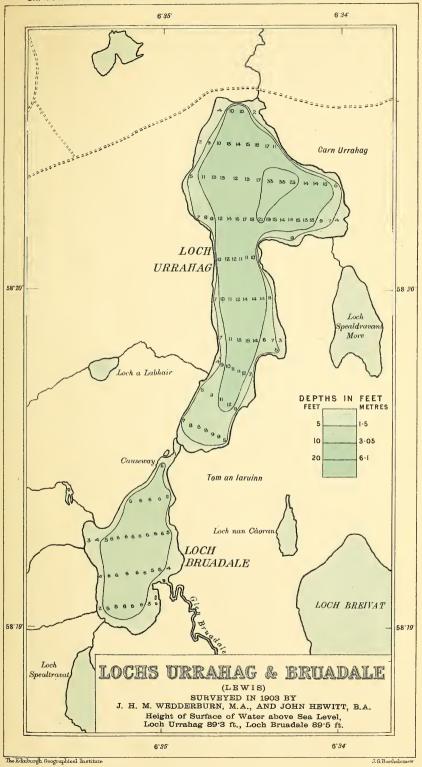




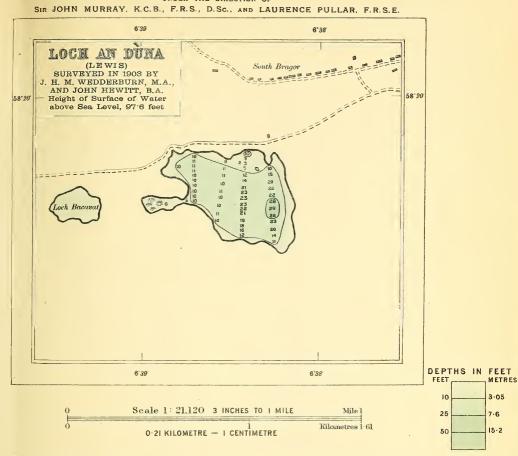


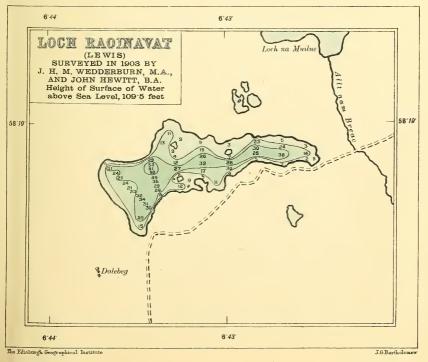


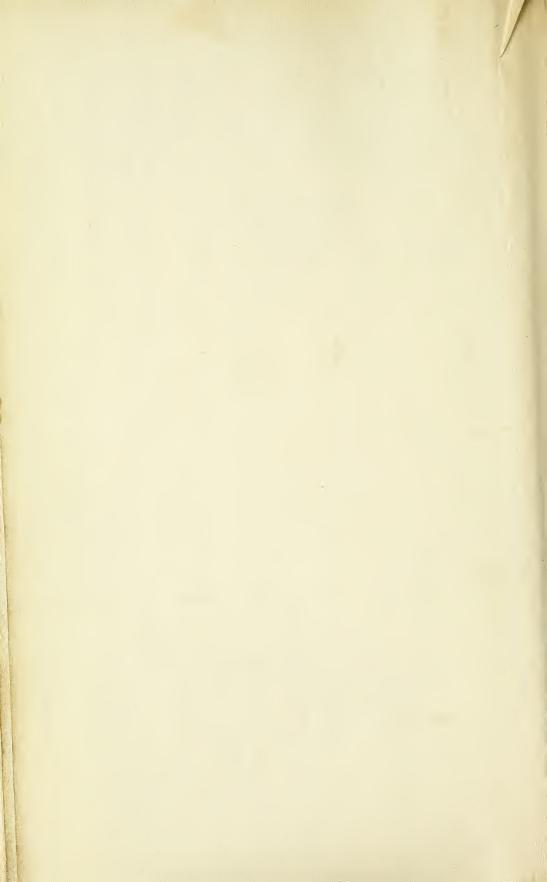








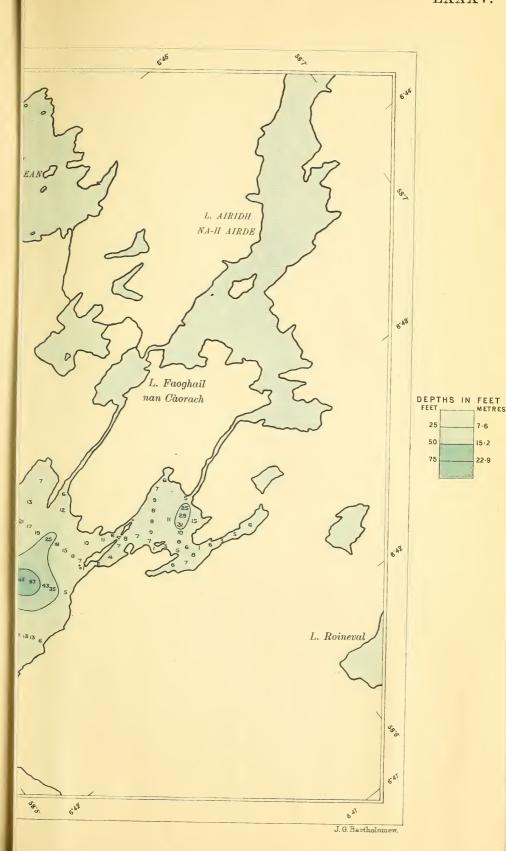




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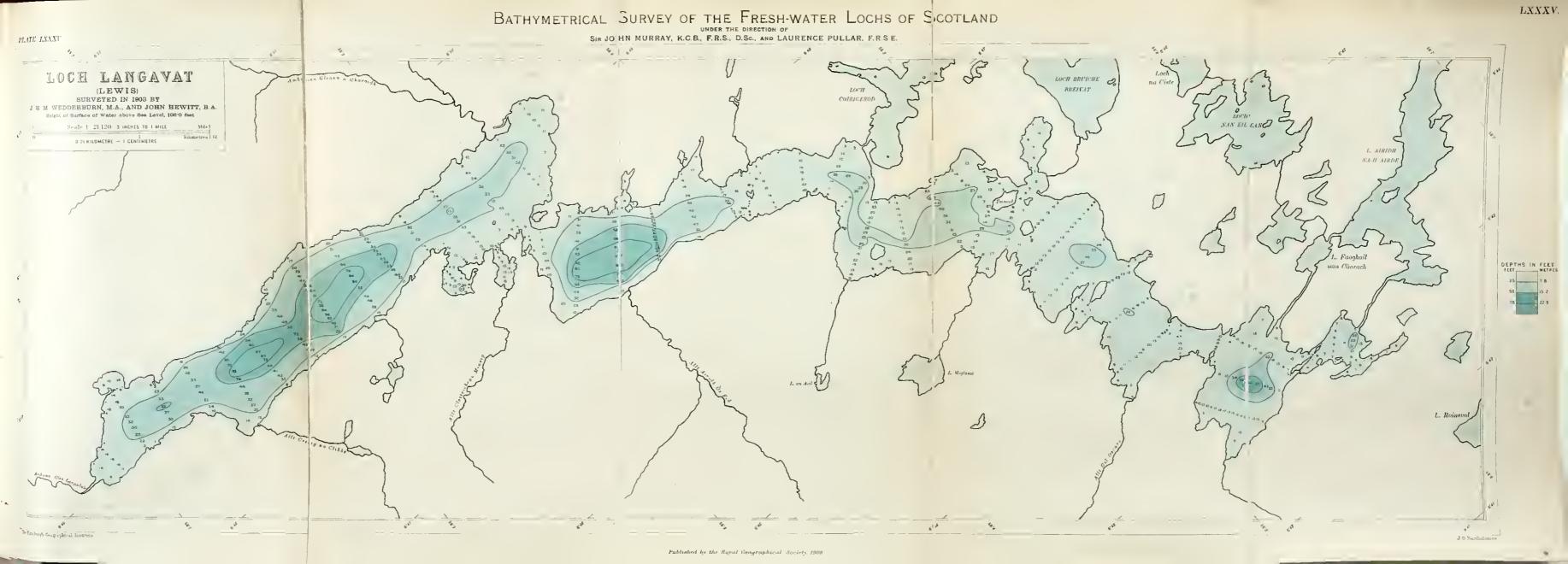




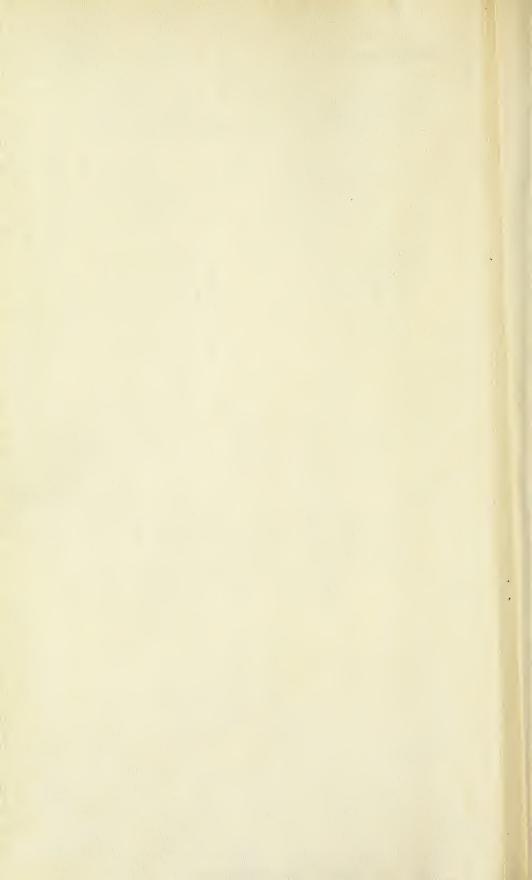
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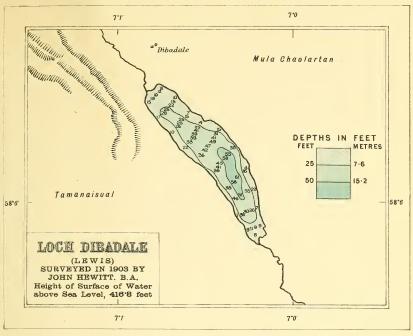
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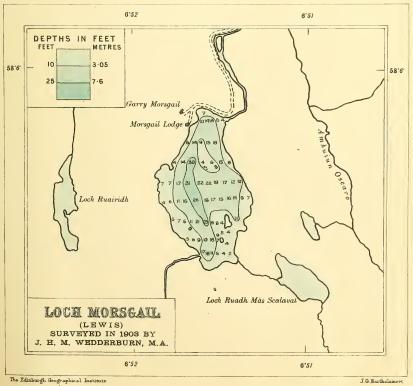


BATHY METRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND SIR JOHN MURRAY, K.C.B., F.R.S., D.Sc., AND LAURE NCE PULLAR, F.R.S.E. PLATE LXXXVI LOCES SUALNAVAL, STACSAVAT AND GRUNAVAT (LEWIS) Loch na Ciste SURVEYED IN 1903 BY Druim Leathann J. H. M. WEDDERBURN, M.A., AND JOHN HEWITT, B.A. Height of Surface of Water above Sea Level, Loch Staccavet 36'9 feet, Loch Susinaval 37'4 feet, Loch Grunavat, 365'4 feet Scale 1 21,120 3 INCHES TO I MILE 0-21 KILOMETRE - I CENTIMETRE Sheacleit More DEPTHS IN FEET Mileavat Druim Thusbig LOCH SUAINAVAL Loch Camasord Loch a' Bheannain CROSS SECTION Beannan a Tuath NOTE TO SECTIONS Scale of Length Finches + 1 Mile same as in Map The Black Part is the Section on the same Scale , the Blue Colou-shows the Section with Depths exaggerated 5 times Limburgh Geographical Insumite J. G. Barthelomew LONGITUDINAL SECTION ALONG AXIS OF MAXIMUM DEPTH Published by the Royal Geographical Society 1908



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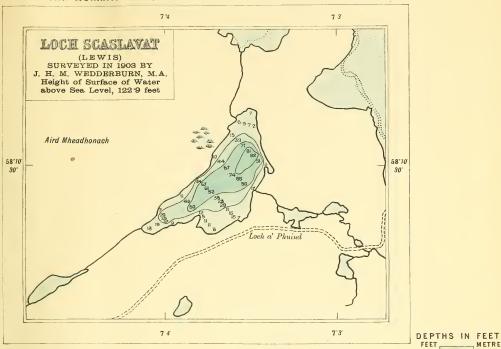
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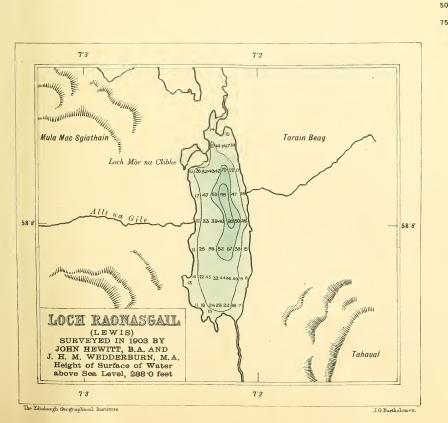
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BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND UNDER THE DIRECTION OF





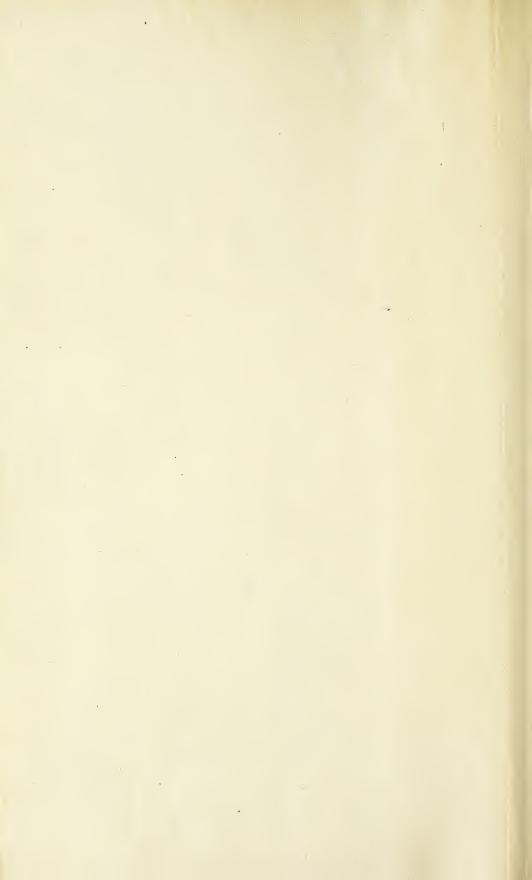
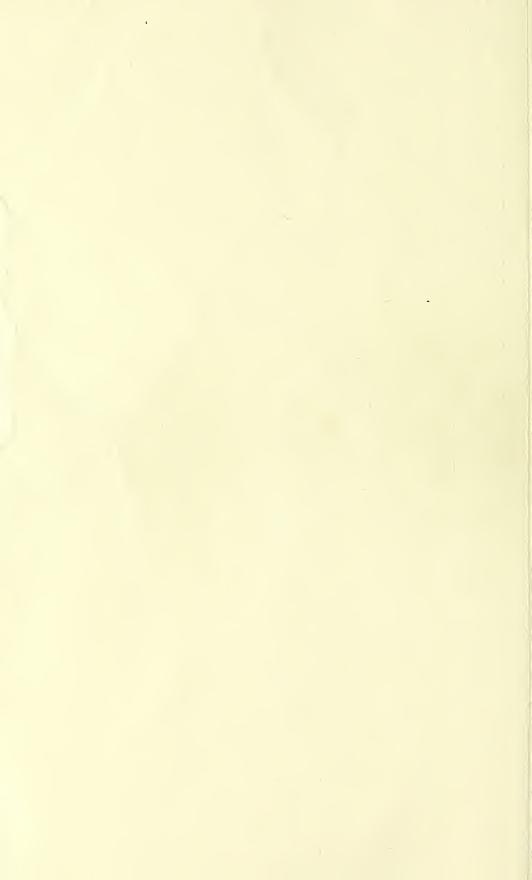


PLATE LXX



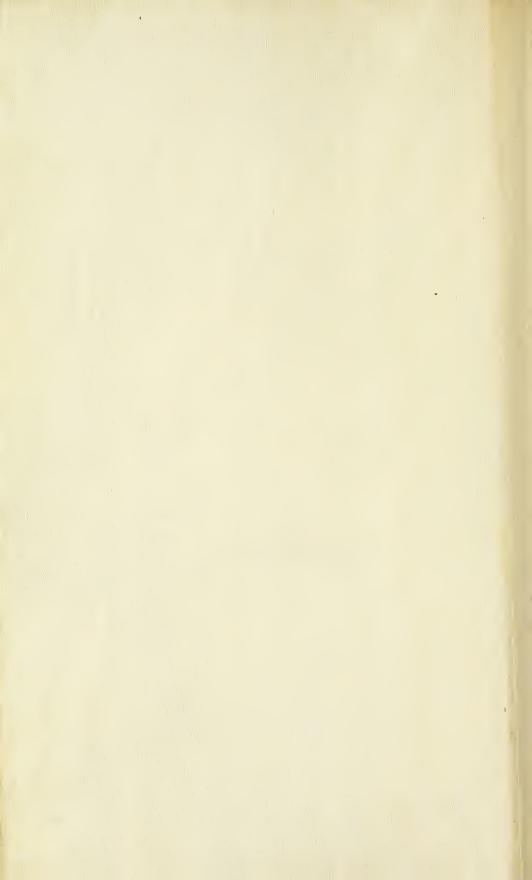
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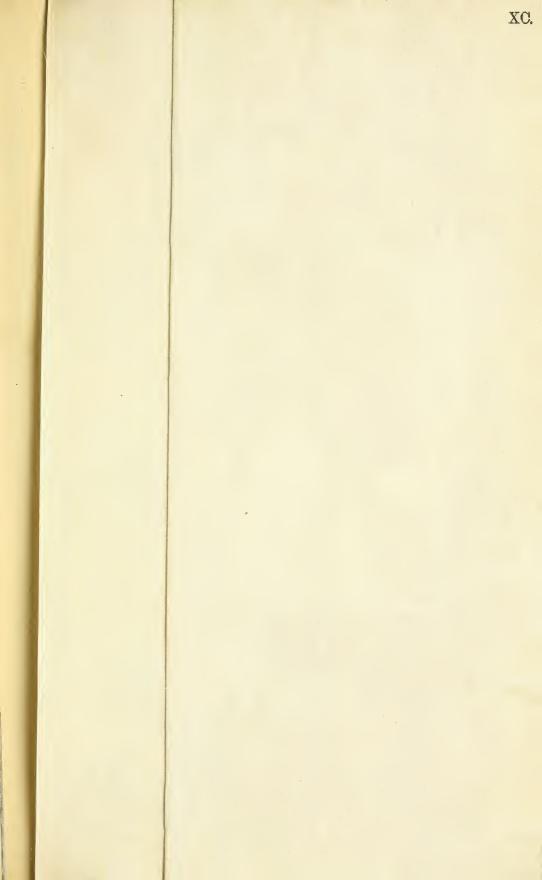


BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND UNDER THE DIRECTION OF PLATE LXXXX SIR JOHN MURRAY, K.C.B., F.R.S., D.Sc., AND LAURENCE PULLAR, F.R.S.E. 6'56 6.28 LOCHS NA CRAOBHAIG. CRO CRIOSDAIG, BODAVAT, & BENISVAL 58'5 (LEWIS) BURVEYED IN 1903 BY
J. H. M. WEDDERBURN, M.A., AND JOHN HEWITT, B.A. Height of Surface of Water above Sea Level, na Craobhaig 199'4 feet, Cro Cricedaig 229'8 feet, Bodavat 179 6 feet, and Benisvai 278'0 feet LOCH CRO CRIOSDAIG LOCH NA CRAOBHAIG Lag nan Ramh DEPTHS IN FEET METRES Loch nan Runsh 3.05 50 15-2 6814 |-22.9 LOCH BENIST 4. Clerte nan Ramh LOCH BODAVAT Scale 1 21,120 3 INCHES TO I MILE 5f0e1 Kilometres 1-61 0-21 KILOMETRE - I CENTIMETRE 6 59 6'58

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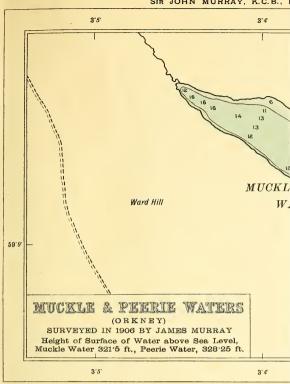
BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND

SIR JOHN MURRAY, K. C.B., F.R.S., D.Sc., AND LAURENCE PULLAR, F.R.S.E. PLATE XC LOCHS OF STENNESS, HARRAY. AND BOSQUOY (ORKNEY)
SURVEYED IN 1906 BY JAMES MURRAY
Height of Surface of Water above Sea Level,
Stannass and Harray 3'0 feet
Sorde 1 - 71.12'0 3 INCHES 10 1 MILE 0-21 KILOMETRE - I CENTIMETRE Niegarik No & Reitwall ch of Clumly LOCH OF HARRAY Desar of LOCH OF STENNESS

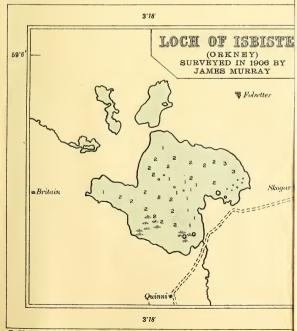


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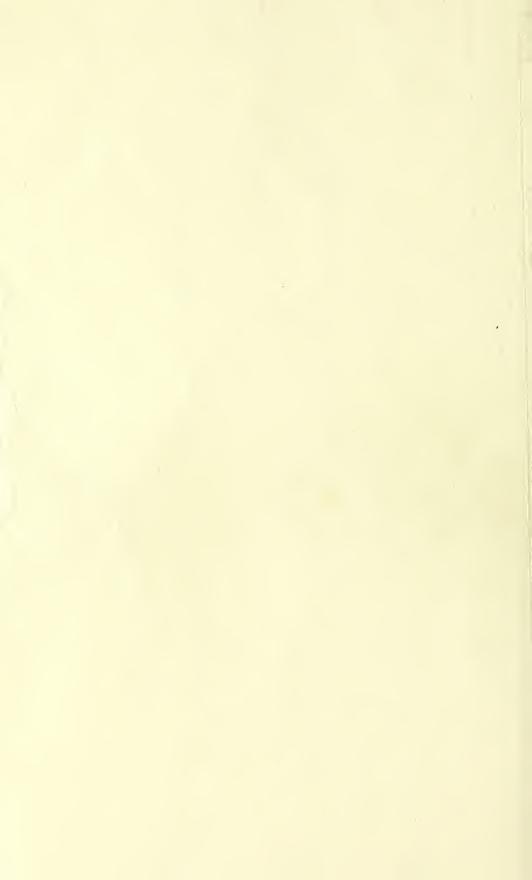
SIR JOHN MURRAY, K.C.B.,



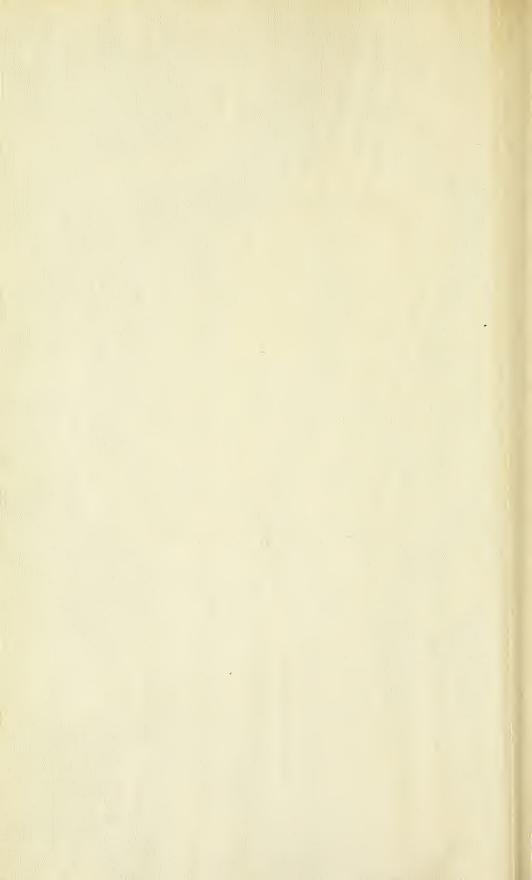




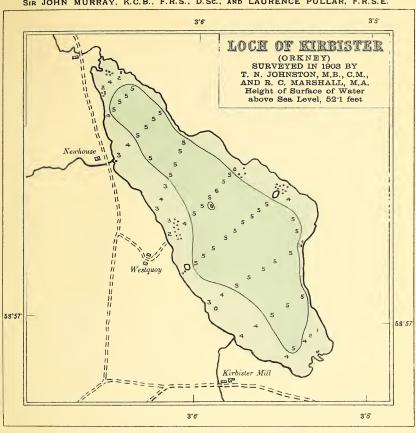
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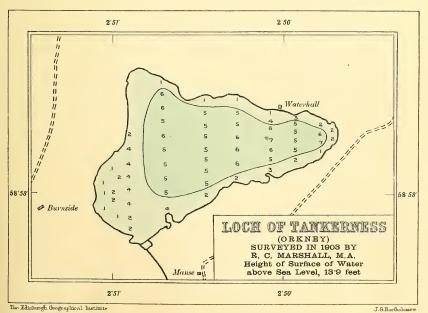
UNDER THE DIRECTION OF SIR JOHN MURRAY, K.C.S., F.R.S., D.Sc., AND LAURENCE PULLAR, F.R.S. 3.2 3'5 Ward Hill WATER 58.8 EI SRIE WATER MUCKLE & PEERIE WATERS (ORKNEY) SURVEYED IN 1806 BY JAMES MURRAY Height of Surface of Water above Sea Level, Muckle Water 321 5 ft., Peeric Water, 328 25 ft. 2'5 3'4 3'5 DEF THS IN FEET Scale 1 21,120 3 INCHES TO I MILE 3-05 Kilometres | 61 0-21 KILOMETRE - 1 CENTIMETRE 3.18 Bigging LOCE OF ISBISTER A casa de casa a casa 59'6 (ORKNEY) SURVEYED IN 1906 BY JAMES MURRAY 59.6 V Foliatter 5 5 5'5 OHousby. B'aird # LOCK OF SABISTON (ORKNEY) SURVEYED IN 1908 JAMES MURRAY Quinni 3.18. 3.74 The Edmburgh Geographical facutors

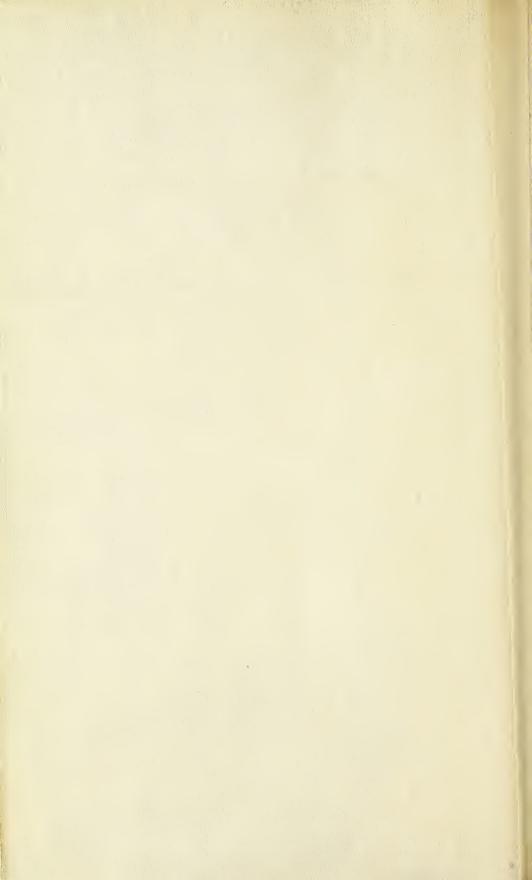


BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND UNDER THE DIRECTION OF







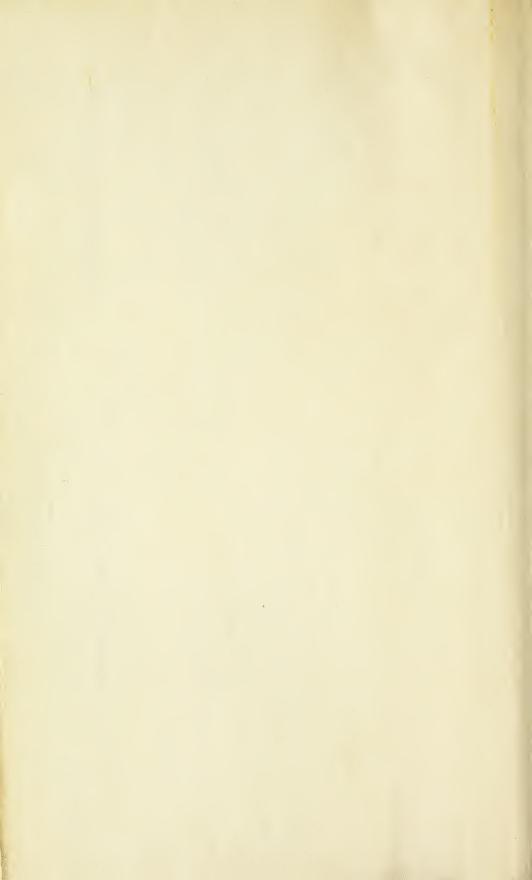


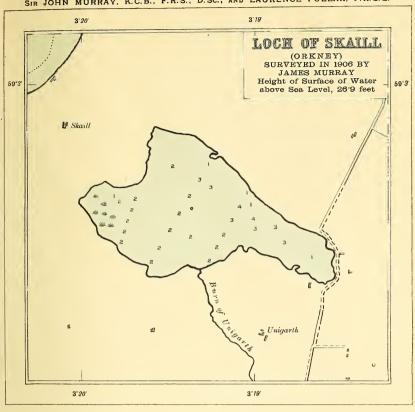
CE PLATE XCIII K P.C. 50'> Y 300 South B ile Ne Glower • Newhall 318 598

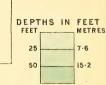
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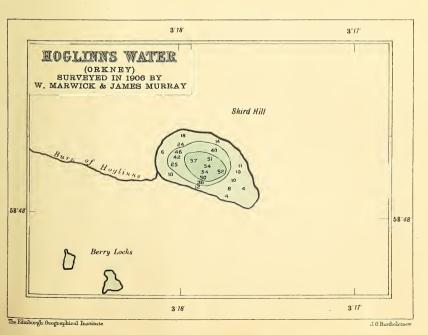
BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND PLATE XCIII SIR JOHN MURRAY, K.C.B., F.R.S., D.Sc., AND LAURENCE PULLAR, F.R.S.E. LOCHS OF BOARDHOU'SE, HUNDLAND & SWANNAY (ORKNEY) SURVEYED IN 1906 BY JAMES MURRA Y Height of Surface of Water above Sea Level, Loch of Boardhouse 50:85 ft., Loch of Hundland 89:7 ft., Loch of Swannay 134:55 ft. Costa Hill Scale 1 - 21,120 3 INCHES TO I MILE South Breekbir 0-21 KILOMETRE - I CENTIMETRE Glover + # Springrose LOCH OF BOARDHOUSE DEPTHS IN FEET * Newhall Kirbuster Hill Dale Dale LOCH OF Ravie Hill Hundland Hill SWANNAY 3 Newton 4 Hundland ** Bugbreck -gWhitemore \$ 50.7 The Edinburgh Geographical Institute

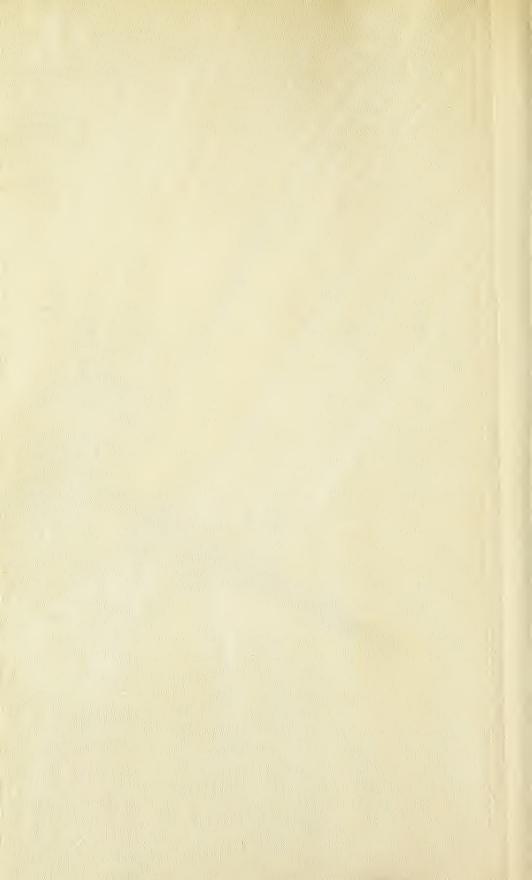












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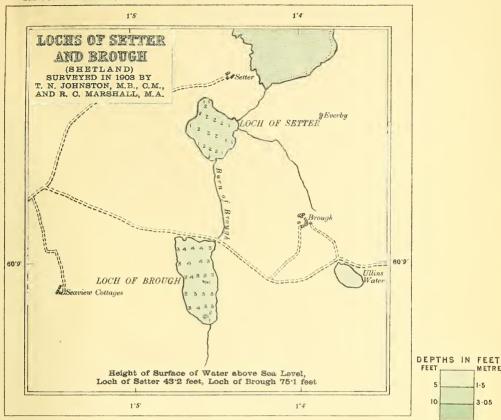
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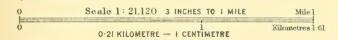
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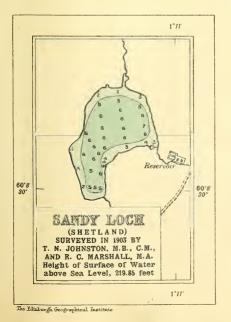
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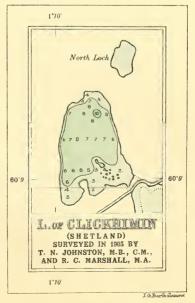
BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND

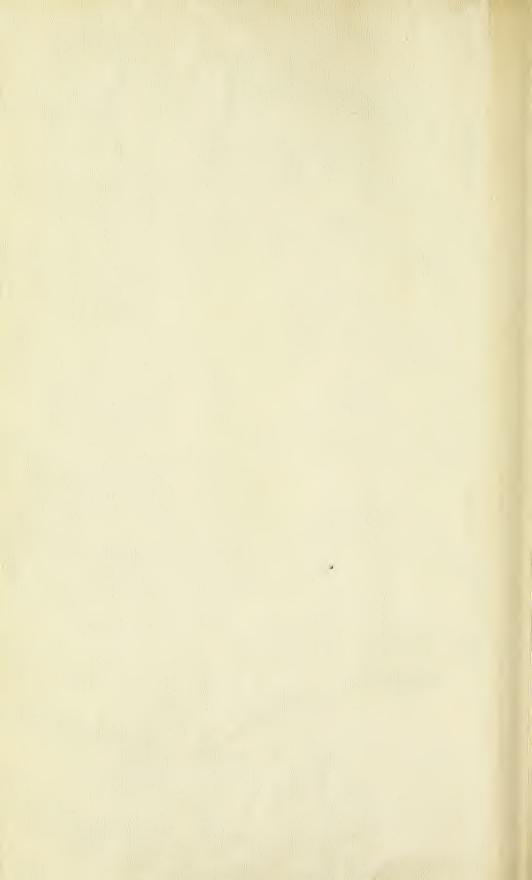
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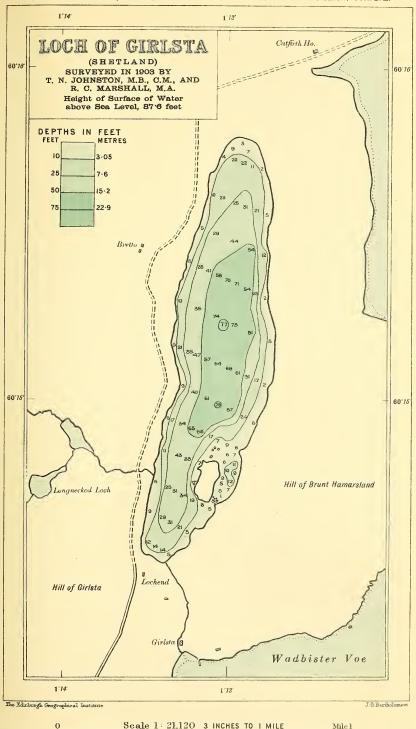








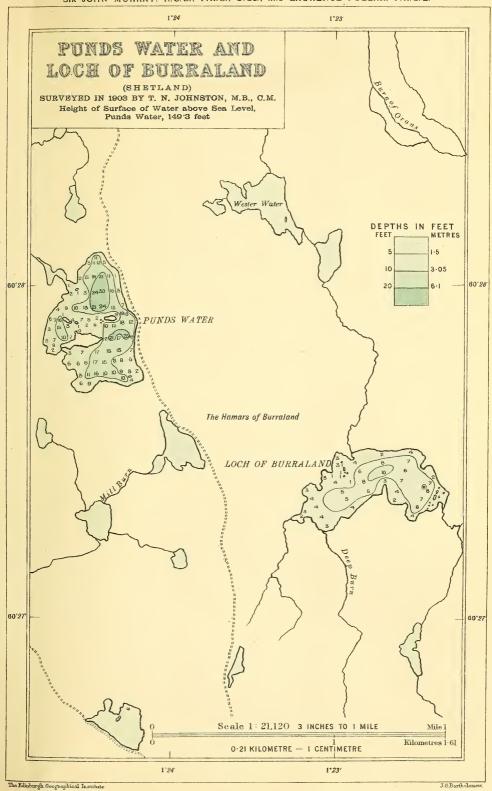
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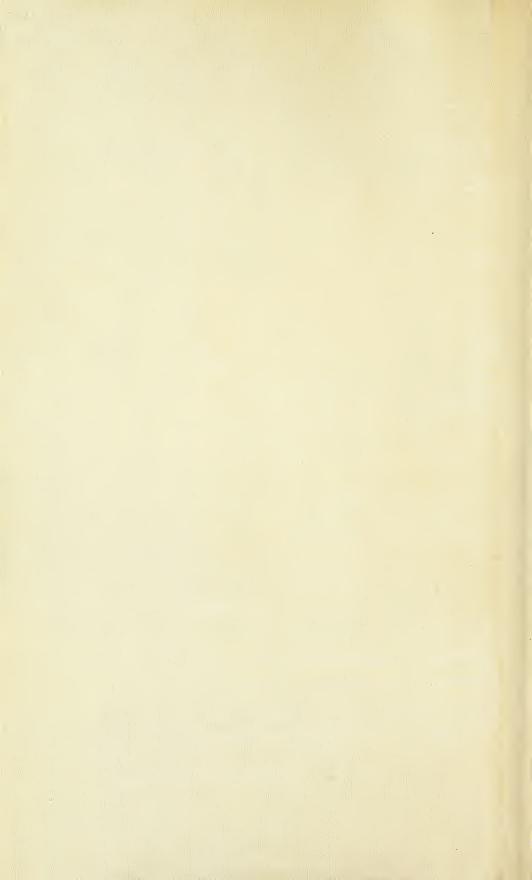


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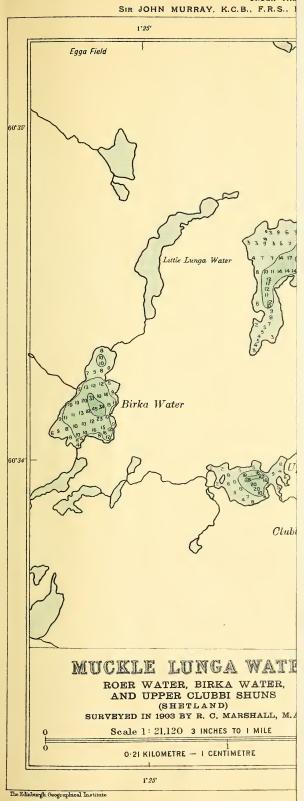






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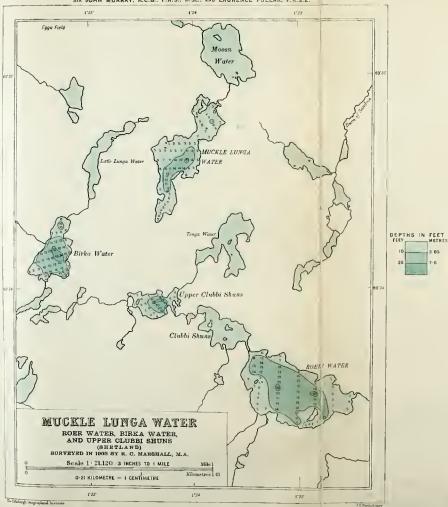
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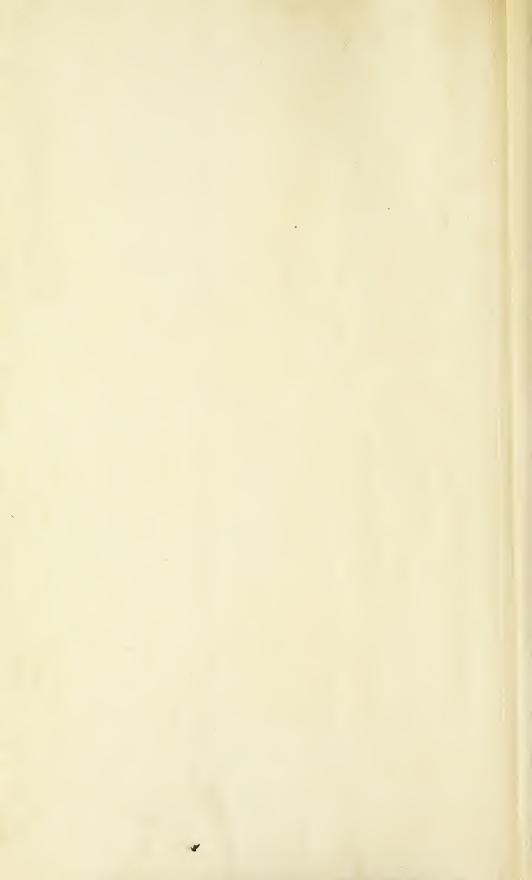
BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND UNDER THE DIRECTION OF

SIR JOHN MURRAY, K.C.S., F.R.S., D.Sc., AND LAURENCE PULLAR, F.R.S.E.

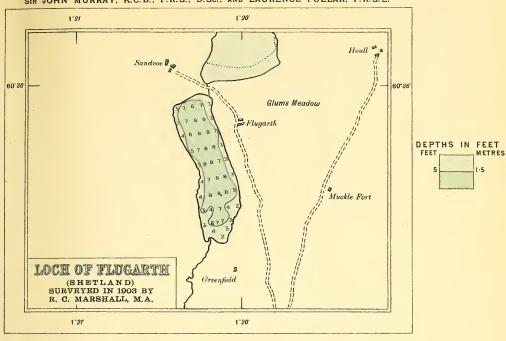


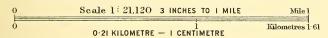
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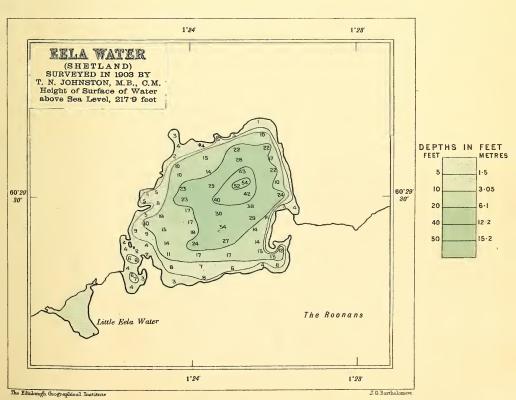
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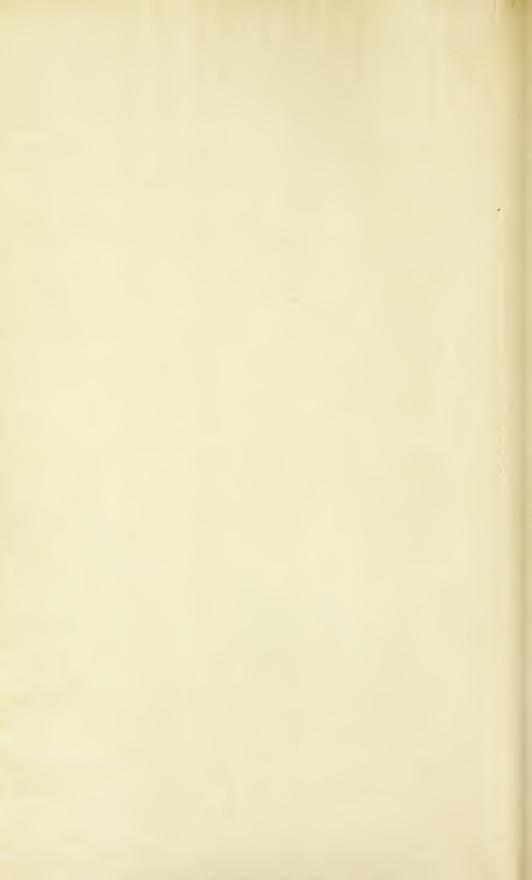


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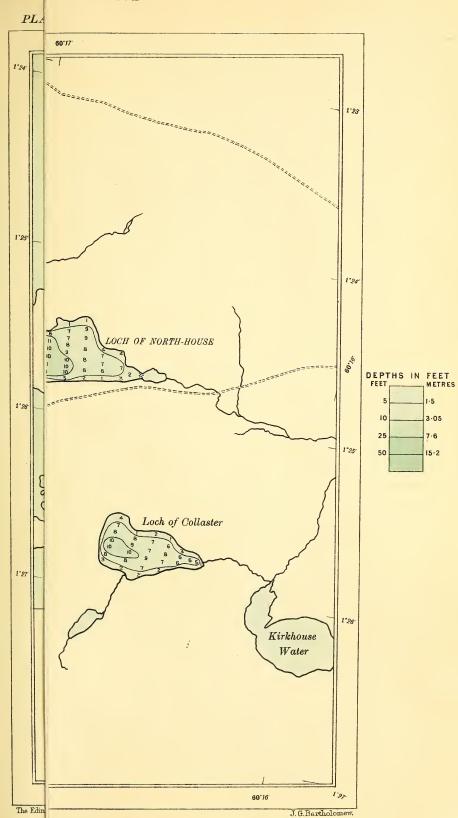


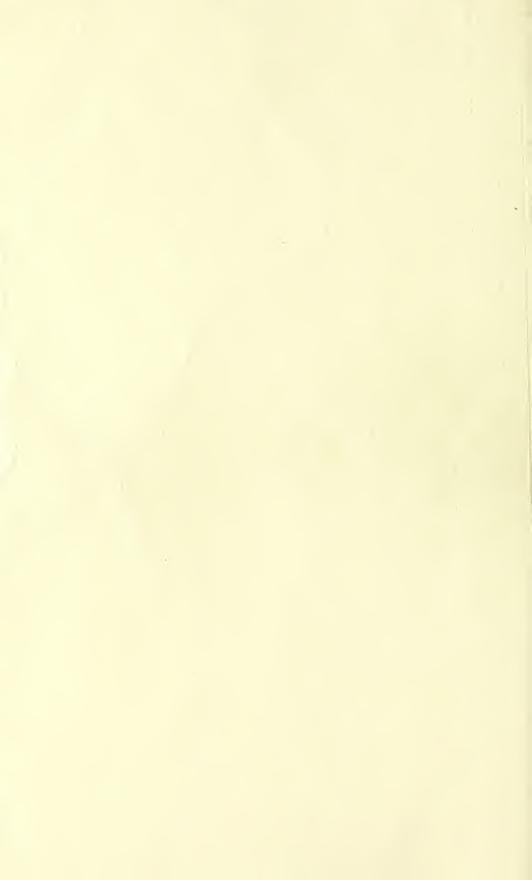


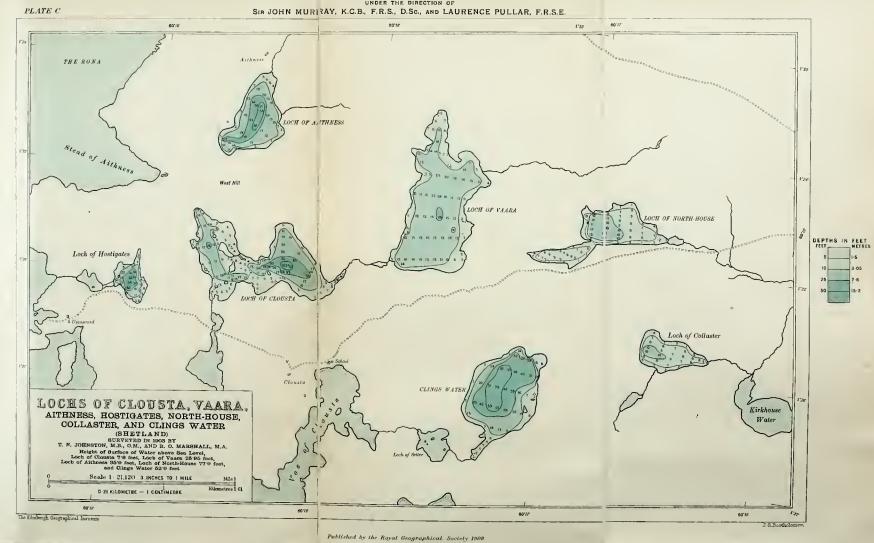




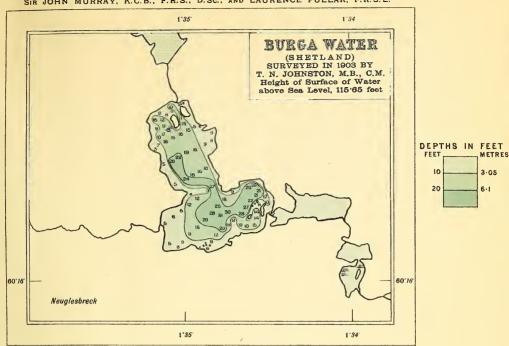
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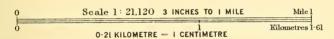


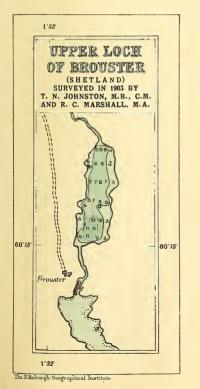


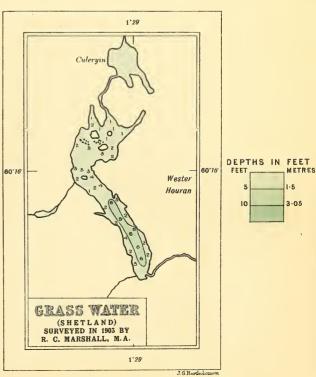




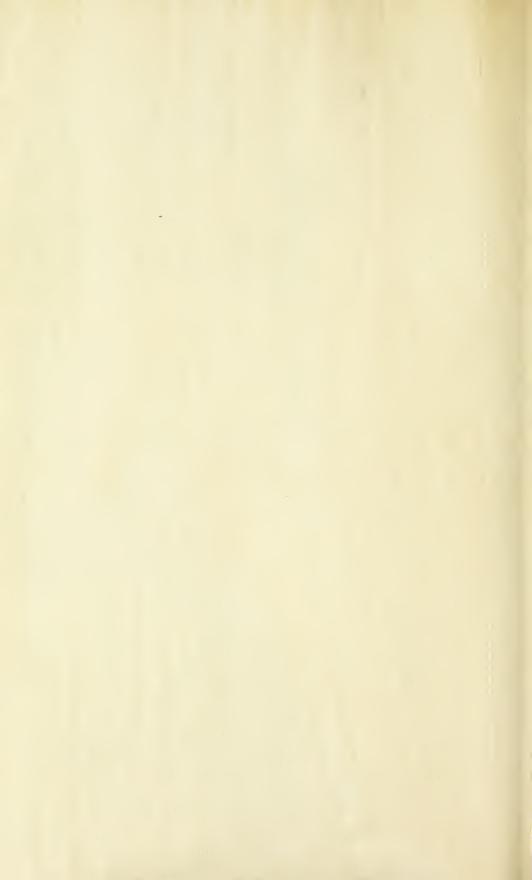


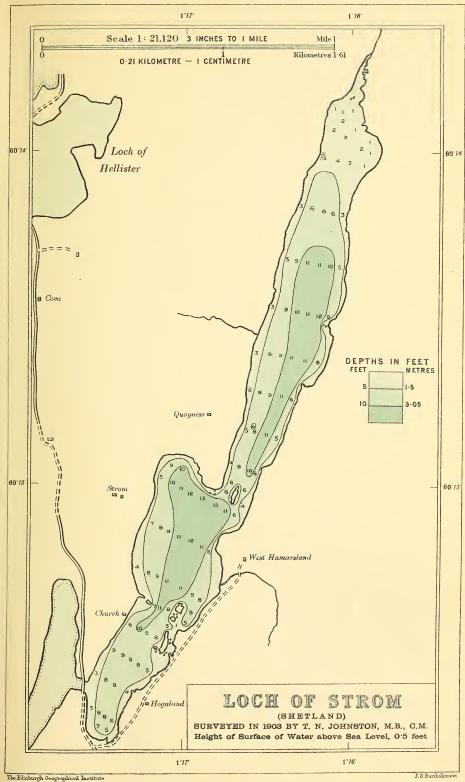




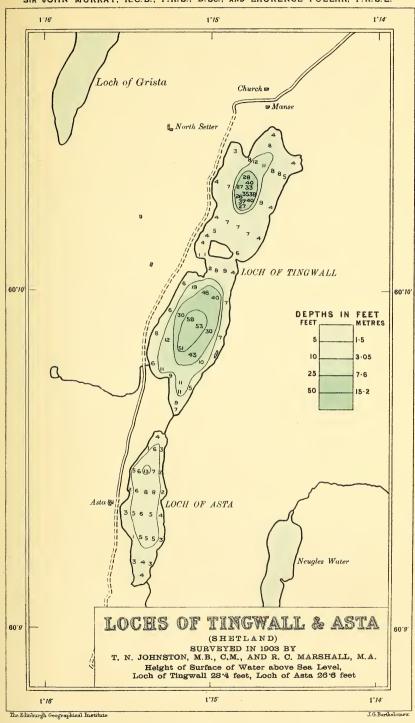


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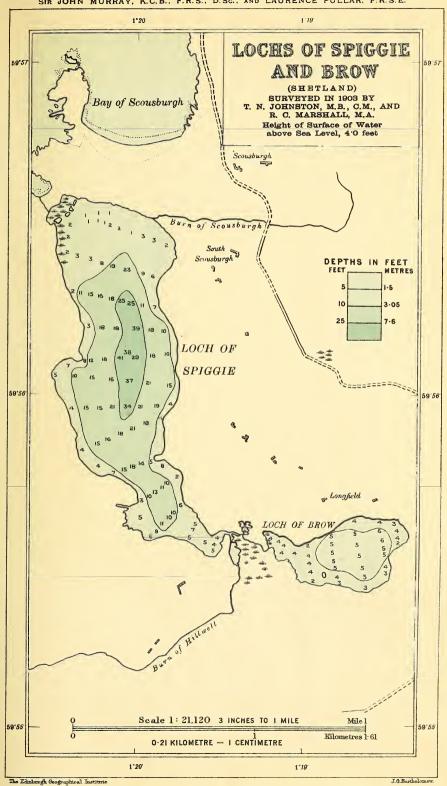














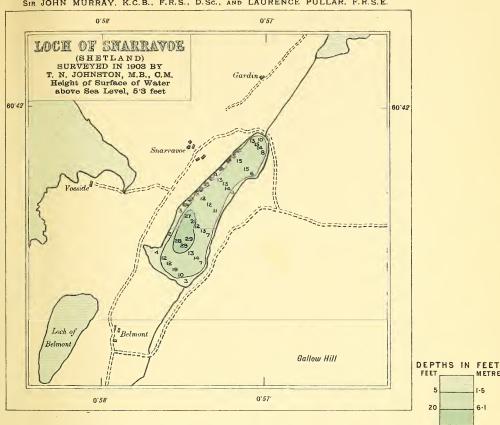
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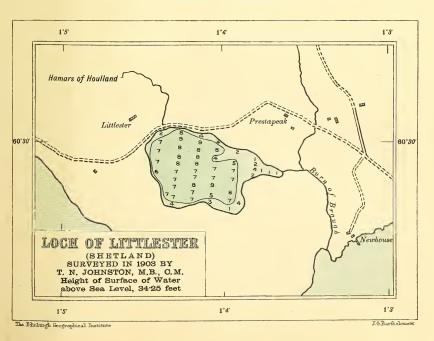
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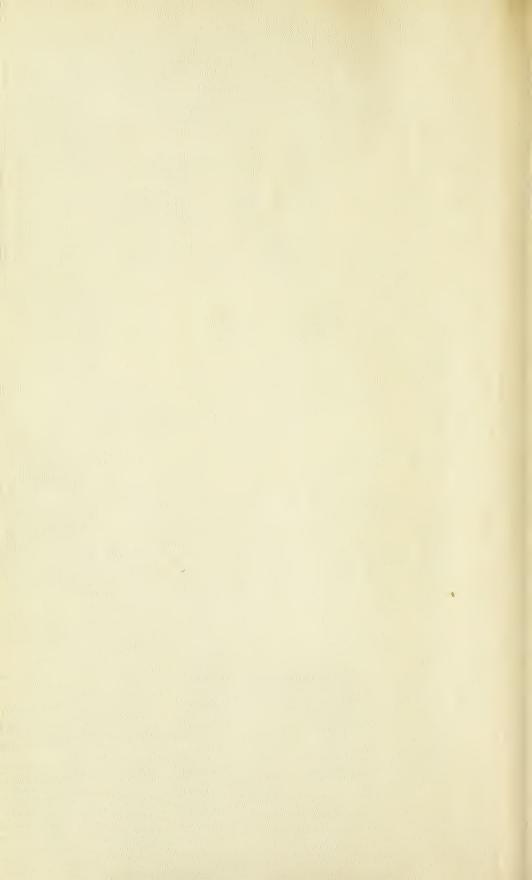
BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND

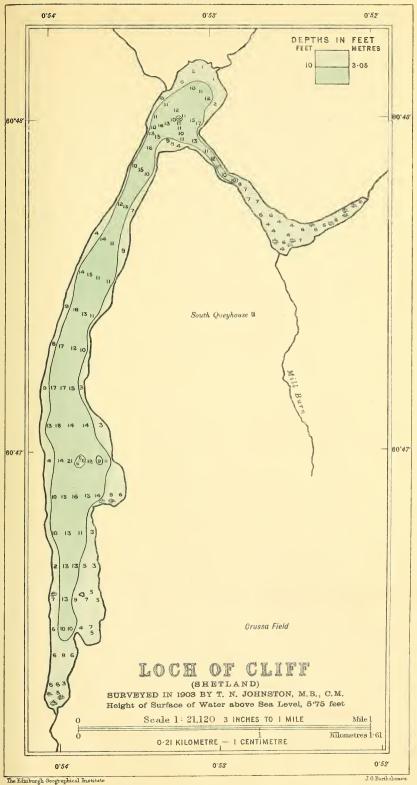
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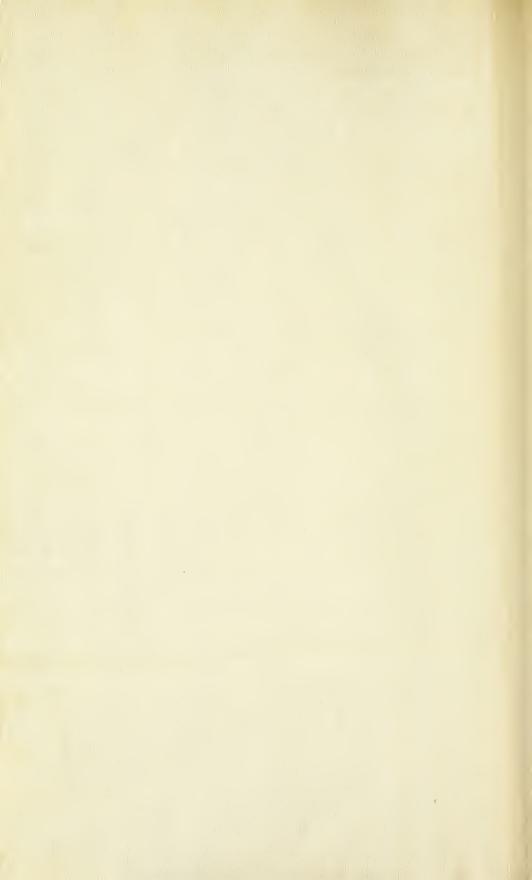


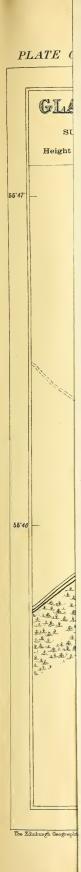




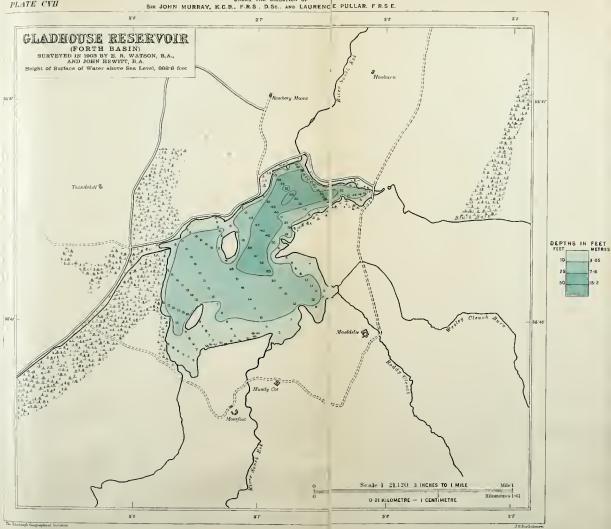




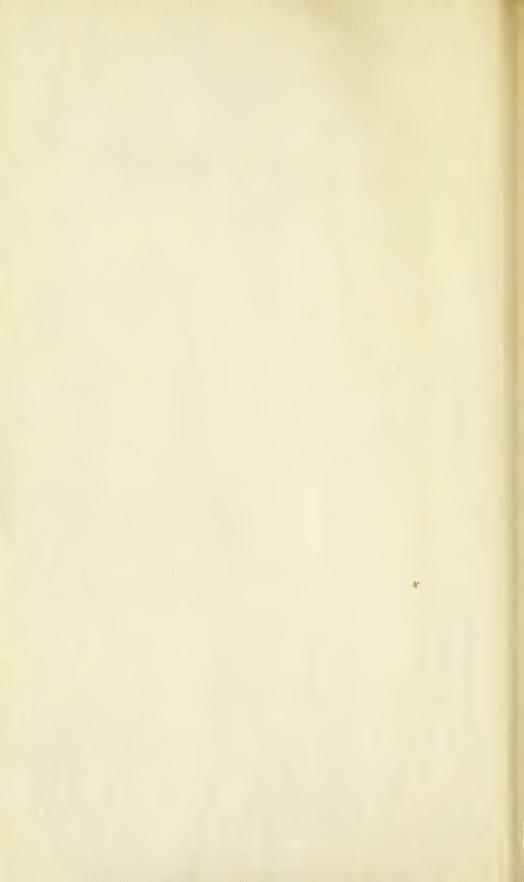








3-05



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BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHIS OF SCOTLAND UNDER THE DIRECTION OF PLATE CVIII SIR JOHN MURRAY, K.C.S., F.R.S., D.Sc., AND LAURENCE PULLAR . F.R.S.E. 3.8 65'49 65'49 Edgelaw & Temple EDGELAW RESERVOIR Rosebery Farm DEPTHS IN FEET Rosebery 15-2 22.9 56'41' ROSEBERY RESERVOIR EDGELAW AND ROSEBERY RESERVOURS (FORTH BASIN) SURVEYED IN 1903 BY E. R. WATSON, B.A., AND JOHN HEWITT, B.A. Height of Surface of Water above Sea Level, Edgelaw Reservoir, 660.9 ft., and Rosebery Reservoir, 731.5 ft.

J 0 Nastales

Kilometres 1 61

2.7

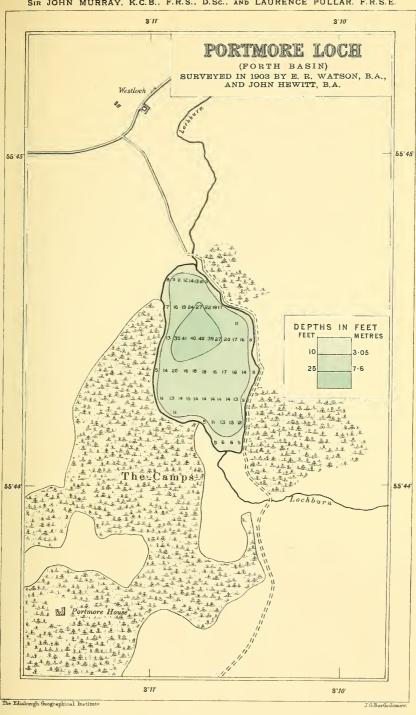
Scale 1 - 21,120 3 INCHES TO I MILE

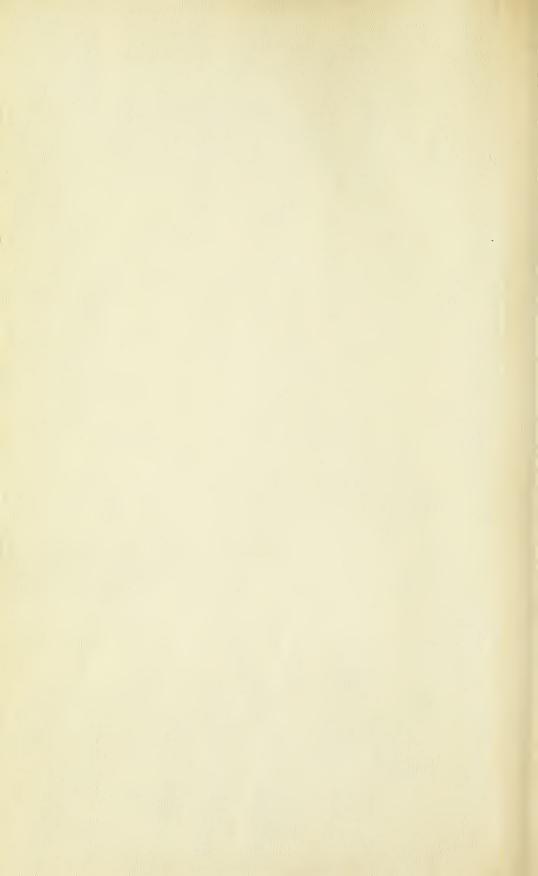
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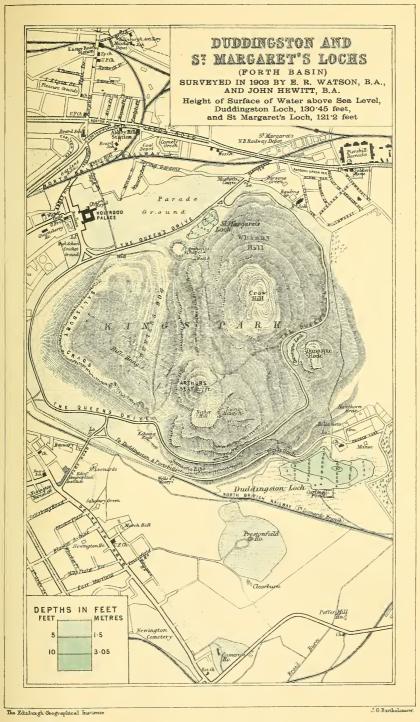
BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND UNDER THE DIRECTION OF





BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND UNDER THE DIRECTION OF

SIR JOHN MURRAY, K.C.B., F.R.S., D.Sc., AND LAURENCE PULLAR, F.R.S.E.



Scale 1: 21,120 3 INCHES TO I MILE

0-21 KILOMETRE - I CENTIMETRE

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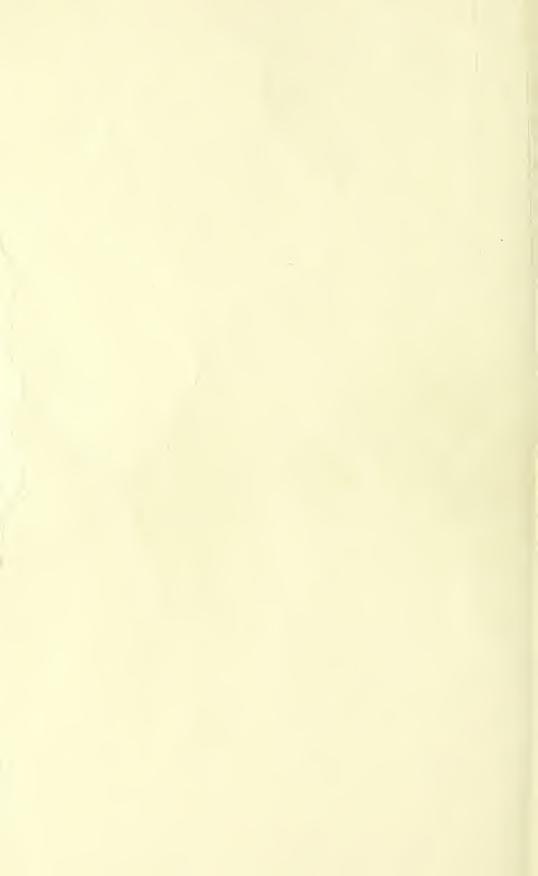


PLATE CXI

3°28' SURVEYED IN Sir JOHN MURRAY AND Height of Surface of Water ab Scho 55°50' 55'49'

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3°28



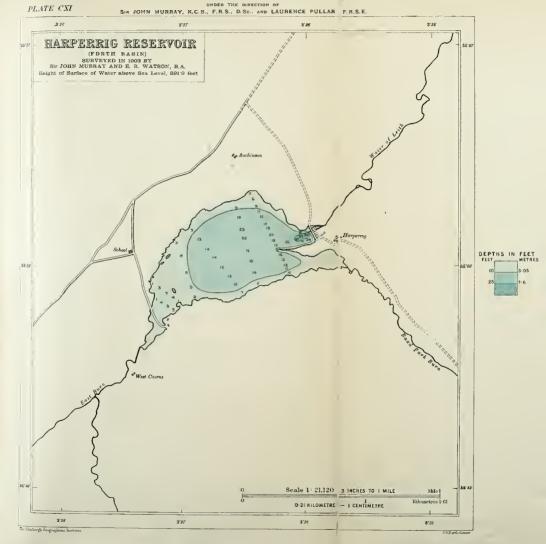
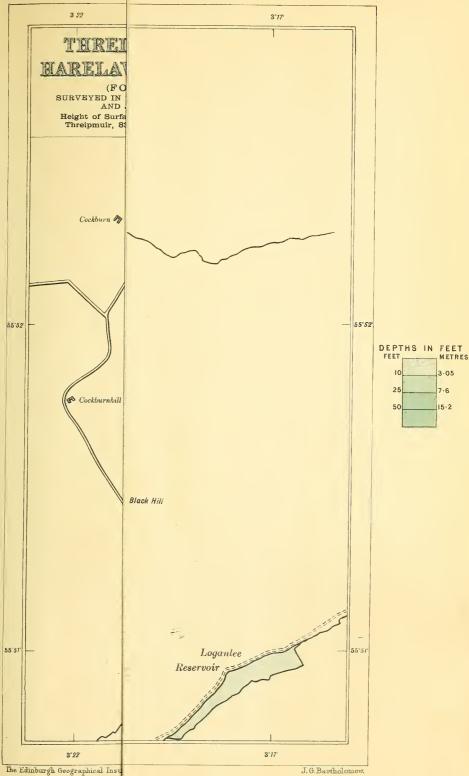


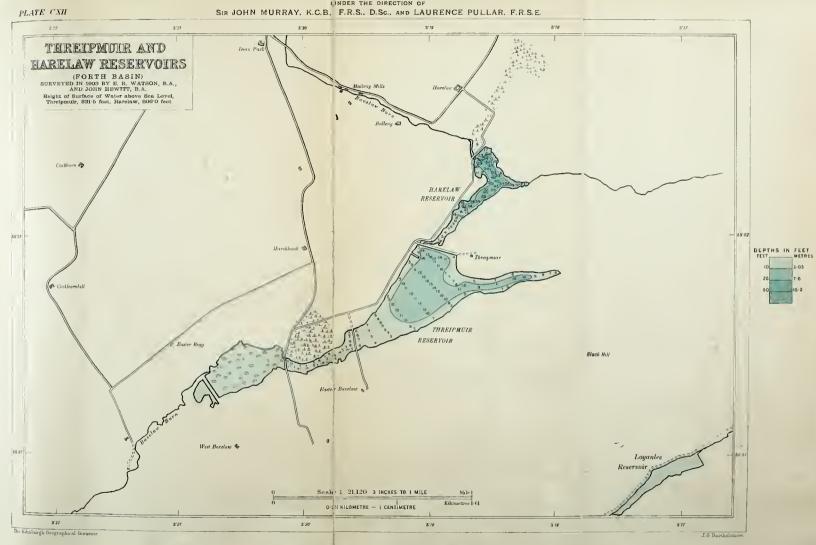


PLATE CXII

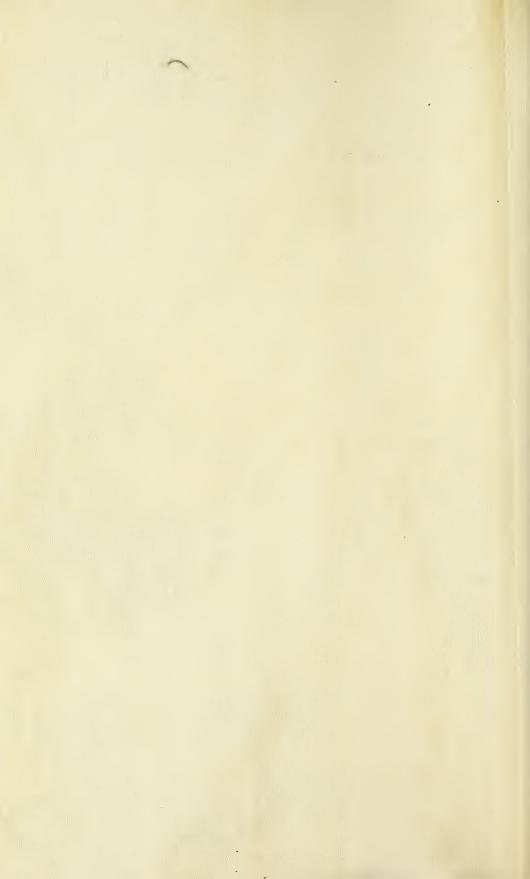
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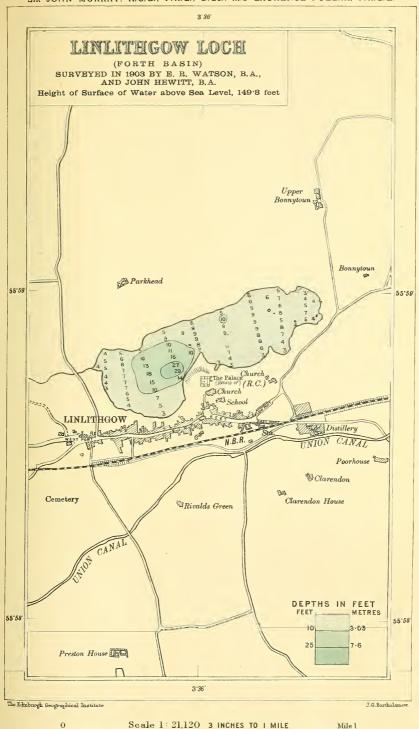




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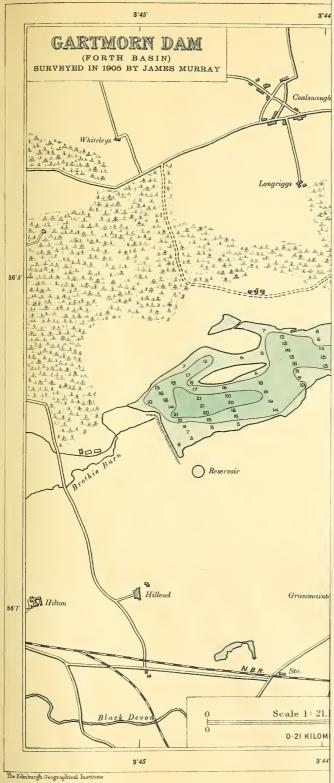
Kilometres 1.61



BATHYMETRICAL SURVEY OF THE FRESH-W

UNDER THE DIRECTION OF

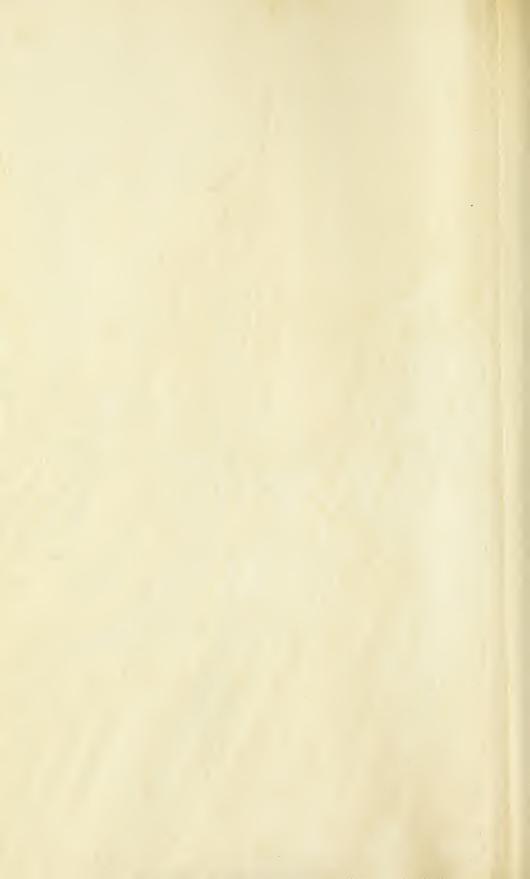
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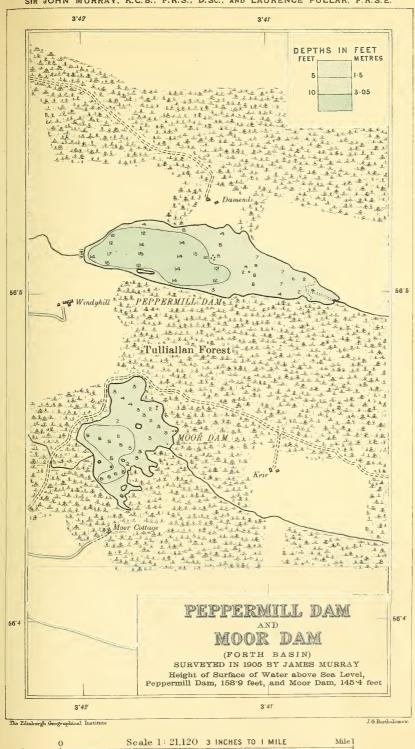
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SIR JOHN MURRAY, K.C.B., F.R.S., D.Sc., AND LAURENCE PULLAR, F.R.S.E.

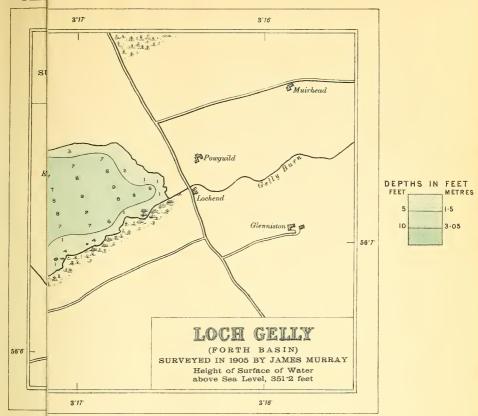


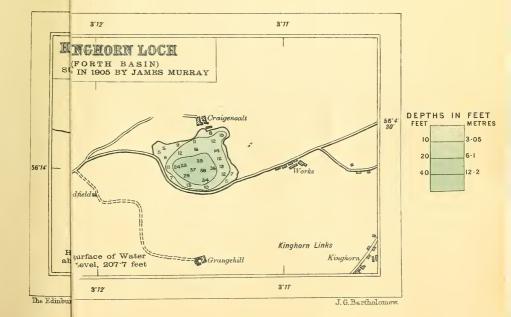
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Kilometres 1:61



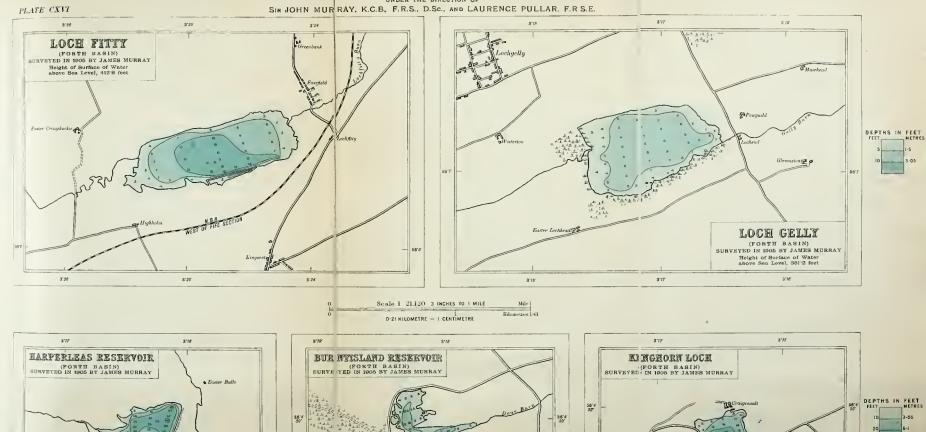
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3'18'

Height of Surface of Water above Sea Level, 290.0 feet

Height of Surface of Water

above Sea Level, 848'35 feet

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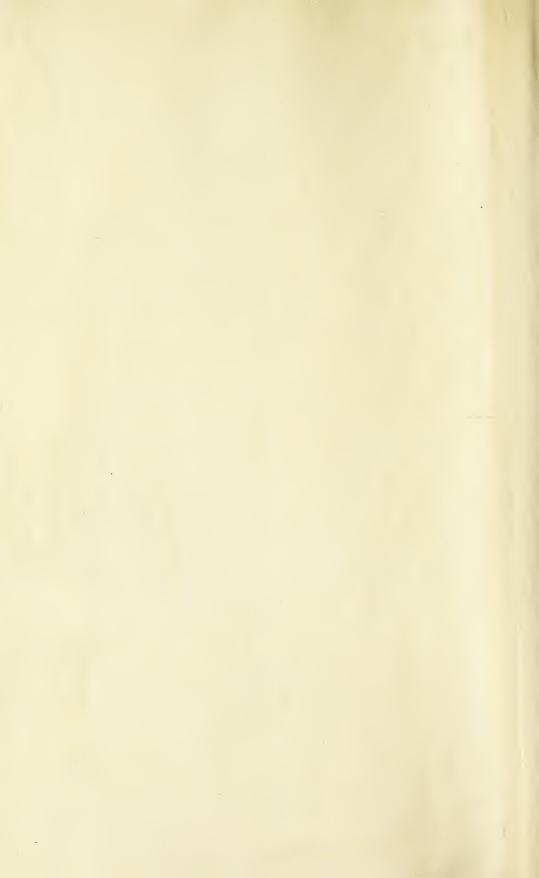
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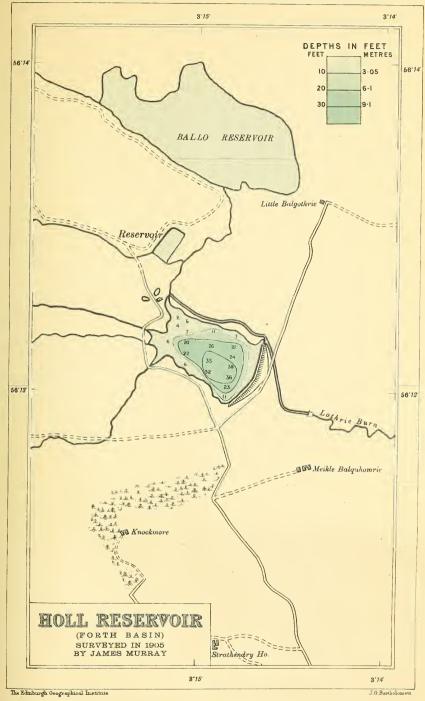
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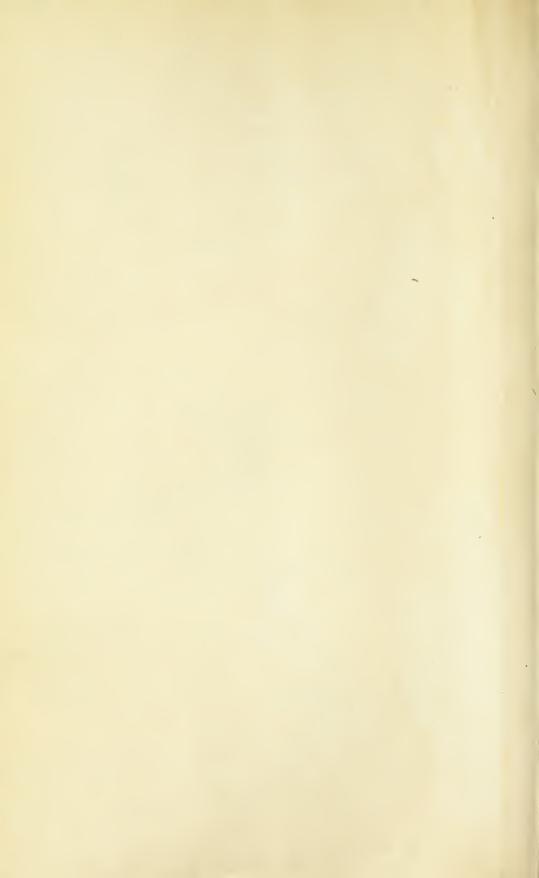
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Height of E jurface of Water above Sea 'eyel, 207'7 feet Kingharn Links

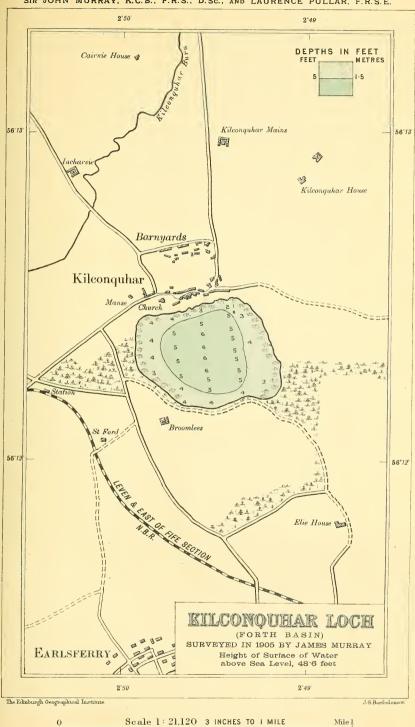
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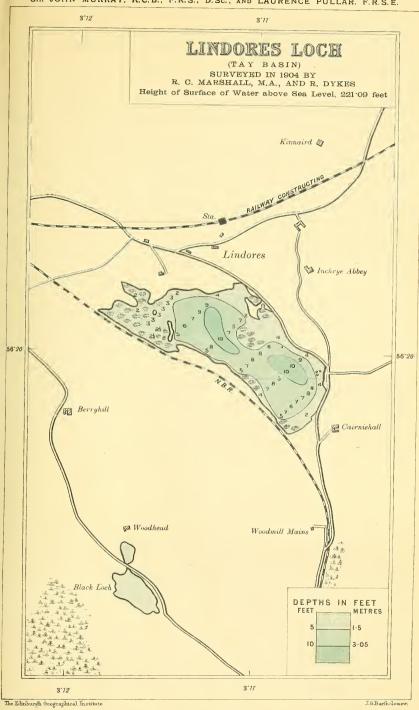
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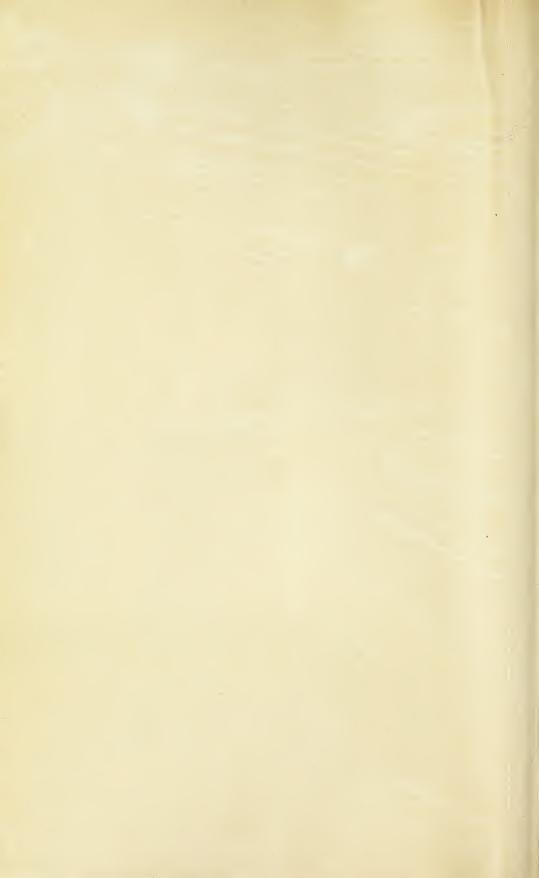


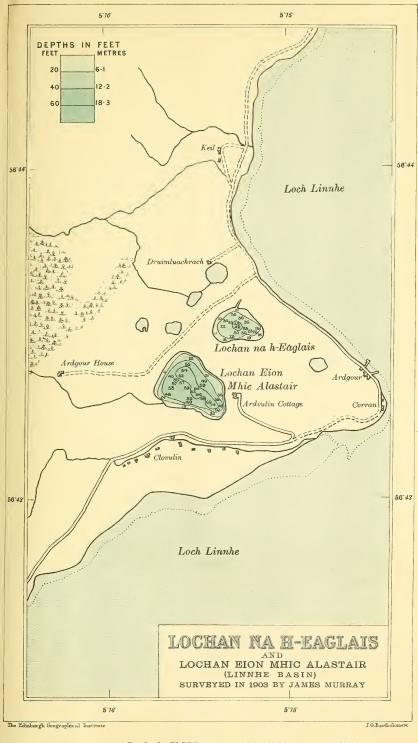
0.21 KILOMETRE - I CENTIMETRE

Kilometres 1.61









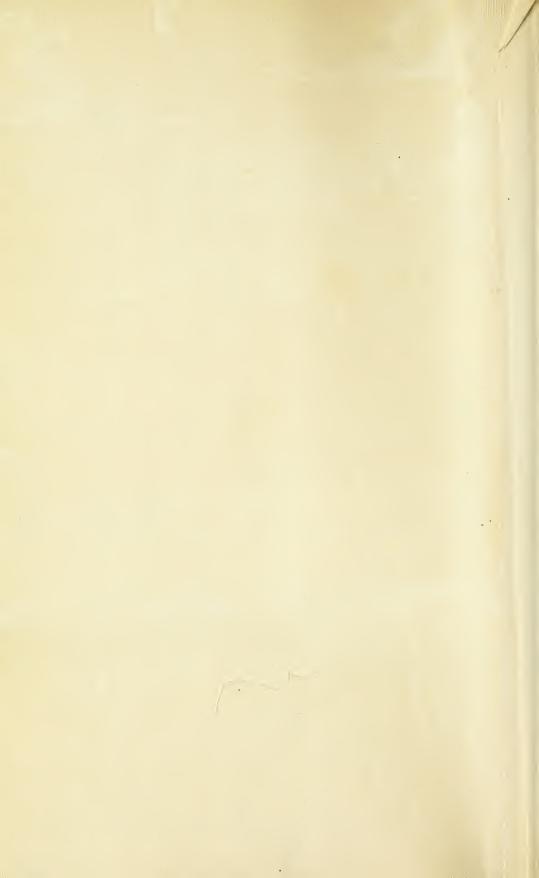


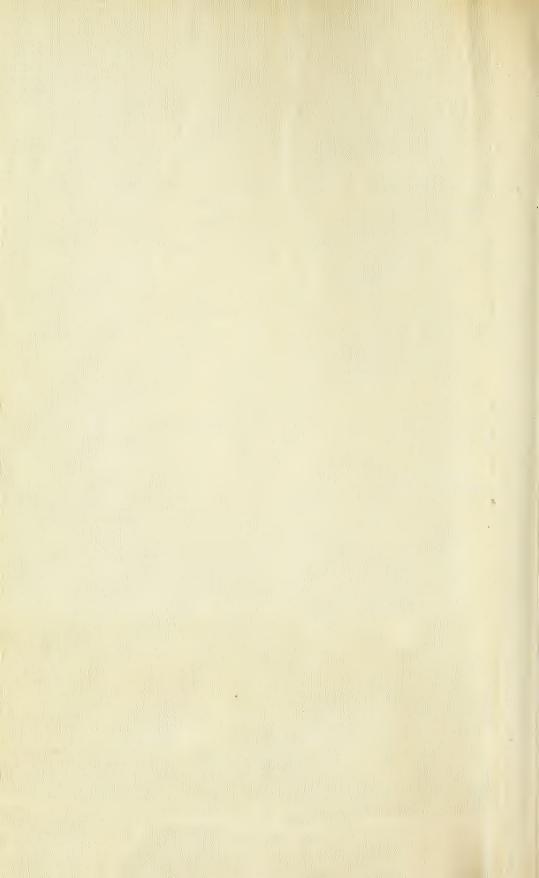
PLATE CXXI

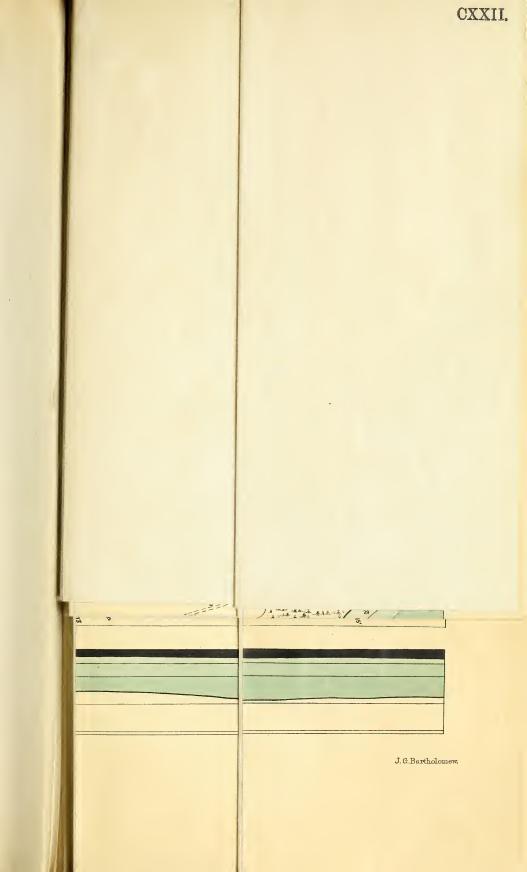
BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND

SIR JOHN MURRAY, K.C.B., F.R.S., D.Sc., AND LAURENCE PULLAR, F.R.S.E. 4.58 4°57′ LOCH 55° (LUCE BAY BASIN) SURVEYED IN 1903 BY JAMES MURRAY 55 Height of Surface of Water above Sea Level, 639.6 feet DEPTHS IN FEET FEET METRES 3.05 20 6-1 40 12.2 54'59' 54°59 LambLoch Doon Hill $H i \mid I$ Loch Doon Scale 1: 21,120 3 INCHES TO I MILE Mile 1 Kilometres 1.61 0.21 KILOMETRE - I CENTIMETRE 4°58' 4°57'

J.G.Bartholomew

The Edinburgh Geographical Institute





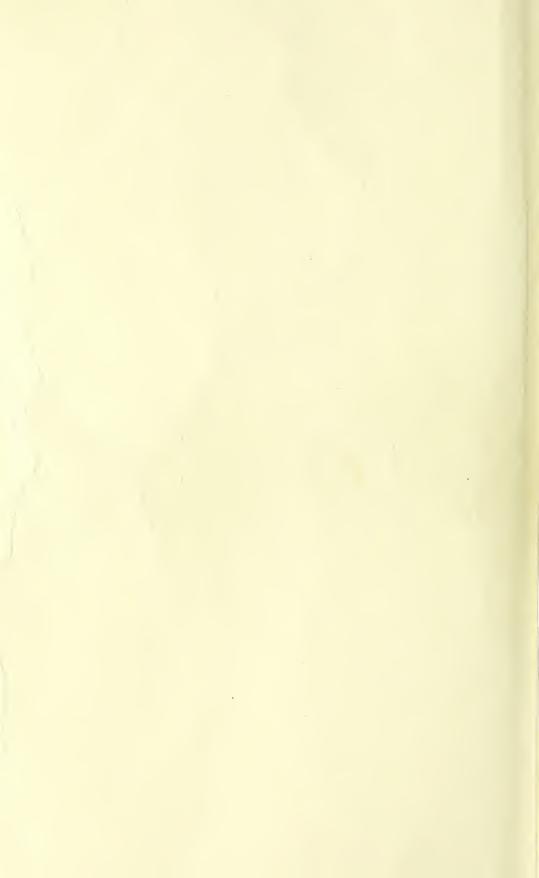






CXXIII.

The







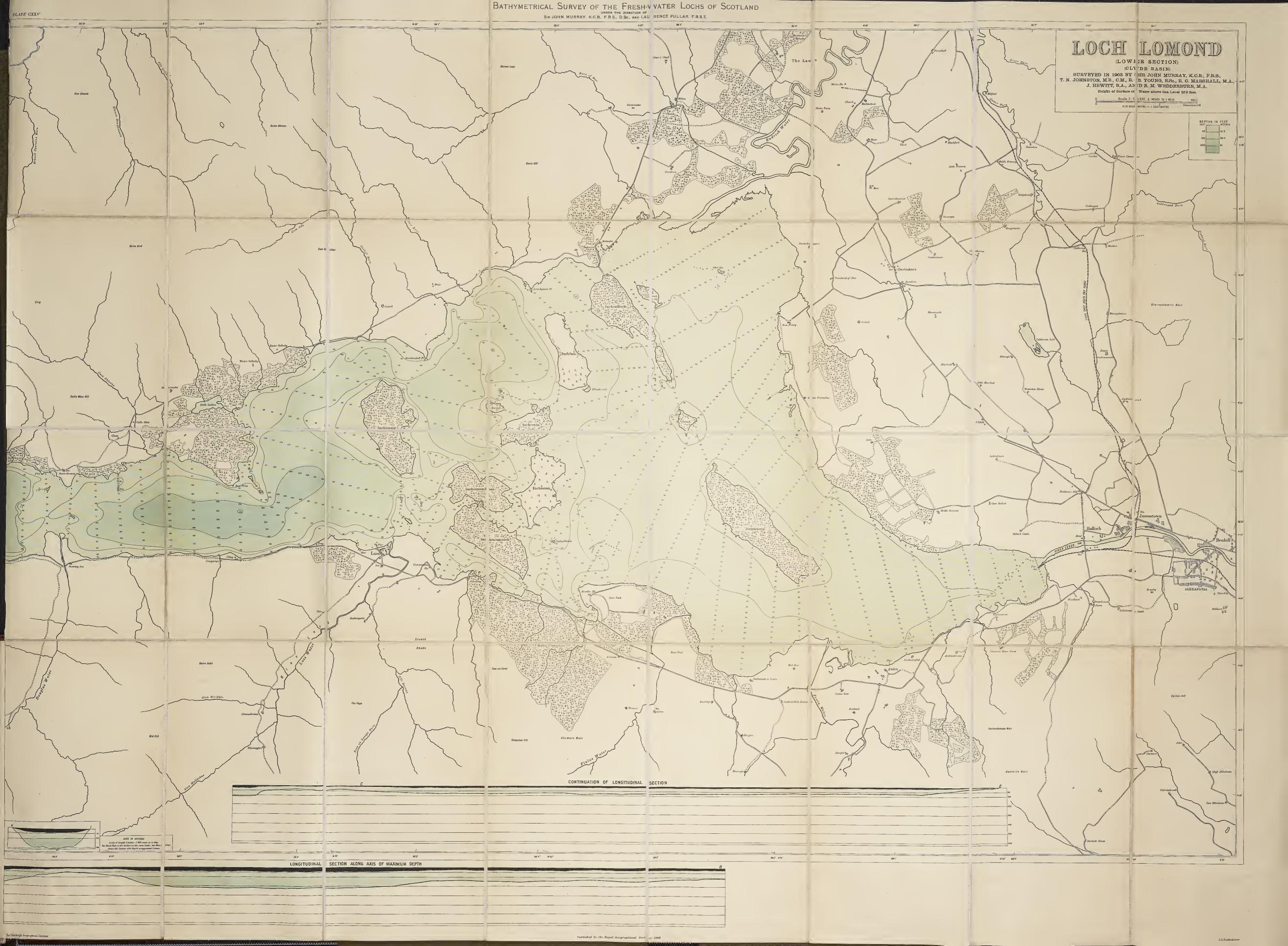






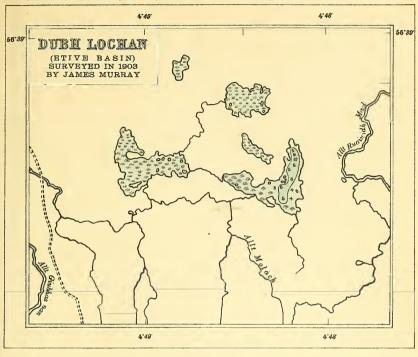




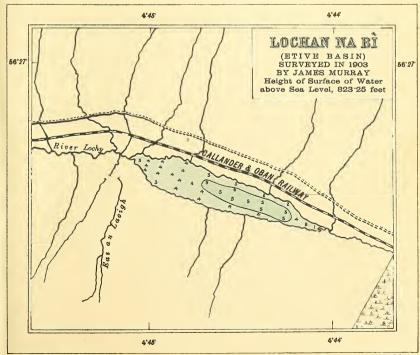




BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND UNDER THE DIRECTION OF

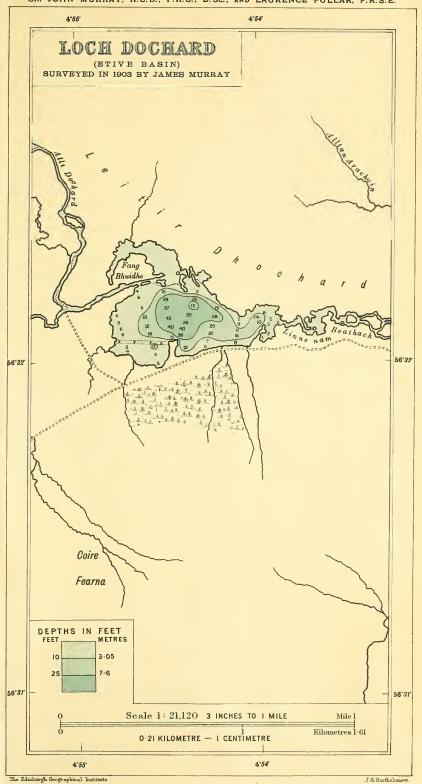








UNDER THE DIRECTION OF
SIR JOHN MURRAY, K.C.B., F.R.S., D.Sc., AND LÄURENCE PULLAR, F.R.S.E.

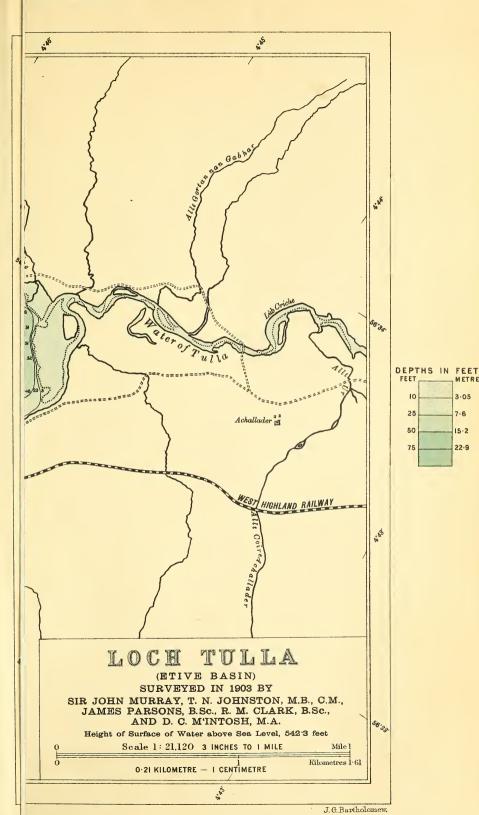




3.05

7.6

15.2 22.9





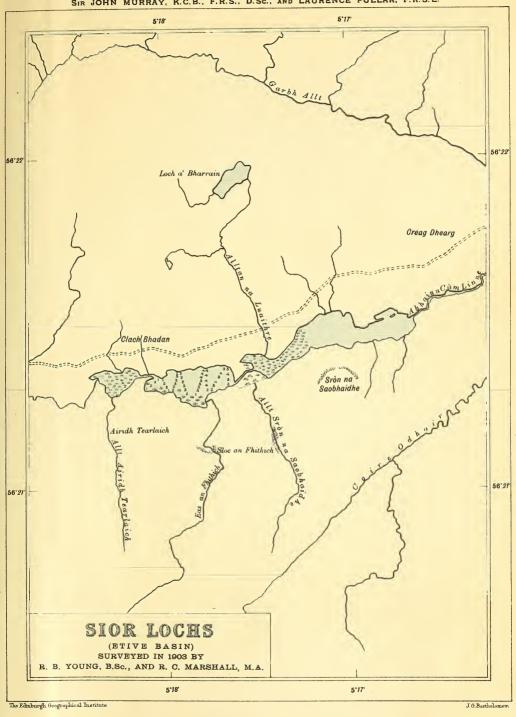
J. G Bartholomew,

BATHYMETRICAL SURVEY OF THE FRESH-WATER LOCHS OF SCOTLAND SIR JOHN MURRAY, K.C.B., F.R.S., D.Sc., AND LAURENCE PULLAR, F.R.S.E. PLATE CXXVIII DEPTHS IN FEET HIGHLAND RAILWAY LOCH TULLA (ETIVE BASIN) SURVEYED IN 1903 BY SIR JOHN MURRAY, T. N. JOHNSTON, M.B., C.M., JAMES PARSONS, B.S.C. R. M. CLARK, B.S.C., AND D. C. M'INTOSH, M.A. Height of Surface of Water above Sea Level, 5423 feet Scale 1: 21,120 3 INCHES TO I MILE 0-21 KILOMETRE - I CENTIMETRE

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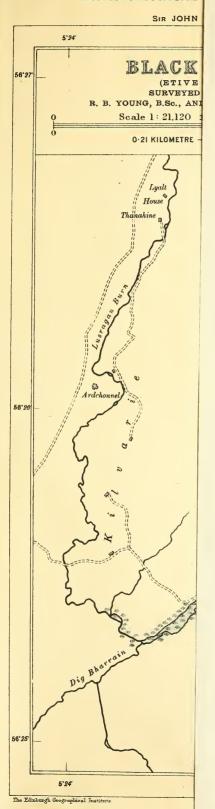
The Edinburgh Geographical Institute



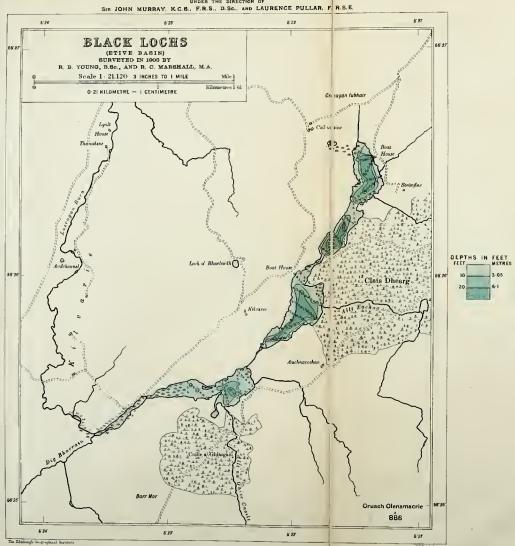




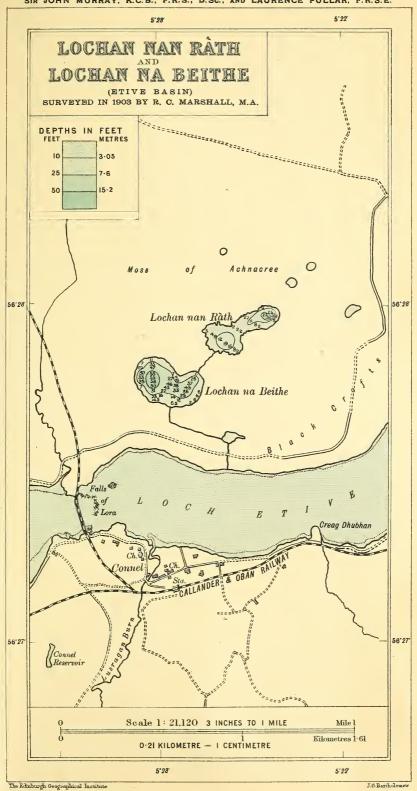
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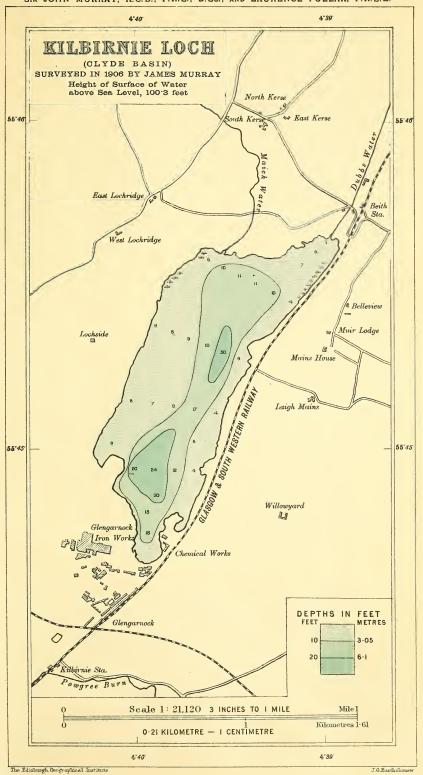










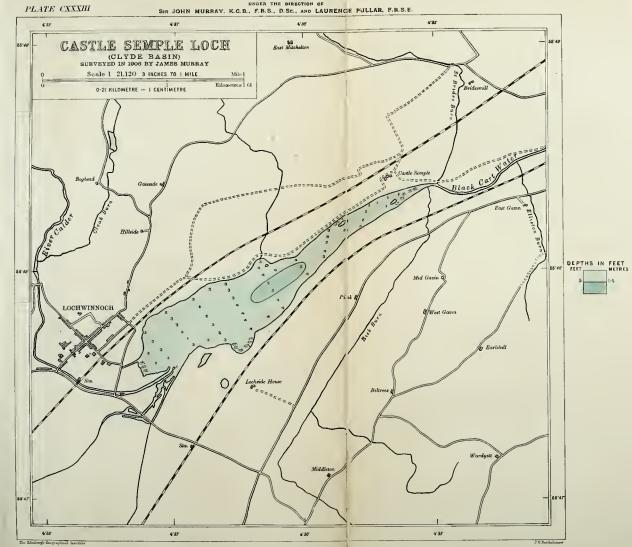


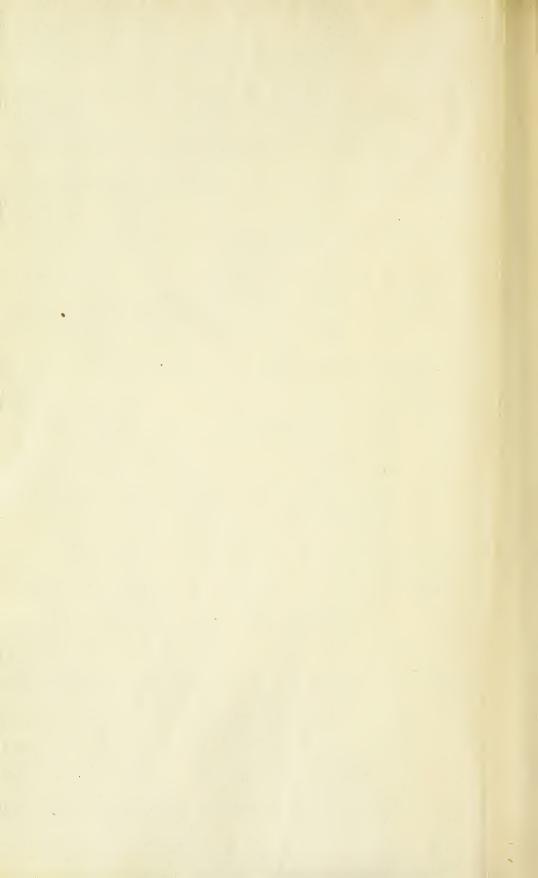


CXXXIII.

PLAT55°49' 55°47′ The Edinburgh Ge

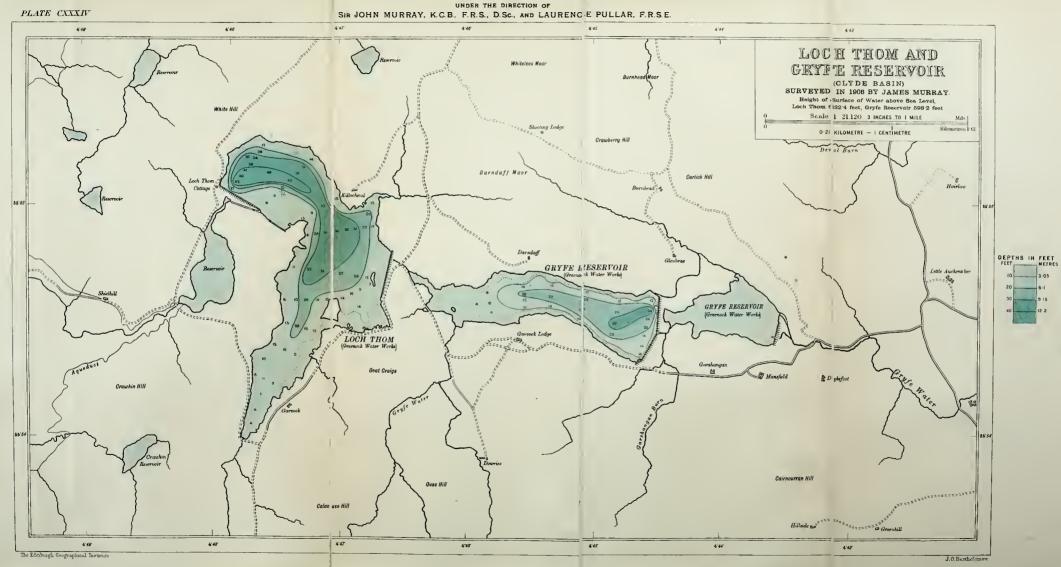












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